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# Vegetable and Flower Seeds



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U. S. Department of Agriculture

Plants

Roots

Shrubs

etc



# Murphy Seed Co

Norwalk, Conn.

D. N. Shoemaker

# MURVON SEED COMPANY, NORWALK, CONN.

(*Successors to Novelty and Japan Seed Company*)

## **Seeds, Plants, Bulbs, Roots, Shrubs, Etc.**

PLAN your garden right in your own home. With the help of your family and this catalog it is the ideal, proper place to select the seeds, bulbs, etc., which you will plant this spring. How much better it is to sit in your own easy chair one evening and look through this catalog than it is to stand in a crowded seed store where everybody is busy and anxious to get the customers waited on and out of the way. Go through this catalog carefully, the planning of your garden properly and well ahead of time will be the greatest source of satisfaction to you during the coming season.

**TIME TO ORDER** The time to order is directly after you receive this catalog. Our stock of seeds is all in and ready for mailing. By sending your order early, you are sure of receiving it well ahead of time for your needs.

**HOW TO ORDER** Make out your order on the order blank when possible and be sure to write your name, street address, town and state plainly. Be sure to write your name and address on the order. You would be surprised how many people forget to do this every year. Generally speaking, we advise our customers in paying for their goods to use a post office money order or express money order. Both are cheap and perfectly safe. If you must send cash, do not fail to wrap same up carefully. It is very easy to send cash if you use dimes properly wrapped up and placed in the envelope in which you send your order, making sure that the envelope flap is properly sealed down. Do not send large coins like 50 cents and silver dollars by mail. They are large and heavy and invariably get lost. The best thing of all is a post office money order or express money order, because if same is lost in the mail (although this is very rare) you can always get the amount back from the post office. If you send large amounts in stamps or cash, always have the letter registered. If your personal check is sent, add 10c extra to cover cost of collection.

**ONLY THE HIGHEST QUALITY** We send our customers only the very highest quality seed it is possible to obtain. All seeds look practically alike and the outward appearance of seed is seldom an indication of the quality. We ask you to place your confidence in us as seed men. To merit this we are very careful to see that our seeds are of the very highest quality both as to variety and germination. Seeds are tested in our trial grounds, also in our laboratory, and any seeds which do not come up to the high standard we set are immediately rejected. All new varieties are tested out by us before we list them in our catalog.

**WE PAY POSTAGE** When you take into consideration that all our goods are sent to you postpaid (you have no charges to pay whatever on postage or packing) you will note our prices are very low when the high quality of our goods is considered.

**TIME OF SHIPPING** Seeds will be shipped a day or two after your order arrives. If you order plants too early, that is during freezing weather, the seeds will go forward and in your package you will find a note informing you when the plants will be shipped you. Plants cannot be shipped until March 15th, as to do so before means that there is a risk of same being frozen in mail. Should you want plants sent at any time of the year, we would do that, but then you must take the risk yourself of having them frozen in transit. If your order is received in the spring and it calls for fall bulbs, you will find a printed slip in your order telling you when the fall bulbs will be sent you.

**TO OUR NEW CUSTOMERS** We are glad to serve you, and assure you that your orders will be given our careful and prompt attention. To our thousands of old customers, we thank you for you past and continued patronage. It has given us great pleasure to do business with you and we appreciate it. You will find many new items in our catalog this year, all of which have been tested and tried by us. Our years of experience as growers and our reputation for a square deal is your safeguard. All goods listed are of the very finest strains and every variety is selected for its dependability. The character and quality of the seeds, plants and bulbs offered in this catalog are of the type that will create confidence in us and add you to our long list of satisfied customers. An order from you will convince the most sceptical that our quality is all and more than we claim.

Yours for a successful garden,  
THE MURVON SEED COMPANY.

### **Get Your Seed Free**

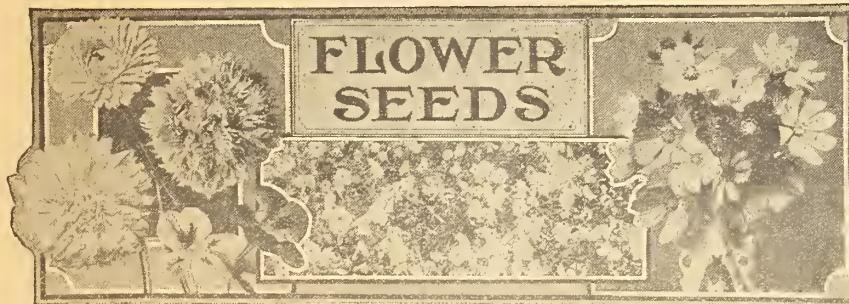
Make up a Club Order among your friends and neighbors and thus get your own seeds free. Everyone has an acquaintance who, if aware of the fact that you were sending for seeds, would join you for your trouble in sending their order.

We give you the following liberal discounts. It will be well worth your while to interest your friends. Try it.

For every dollar you send us to go by mail select 10 cents extra for your trouble. To illustrate, say you send us \$3.00, select 30 cents extra for your trouble, and so on.

This offer only applies to seeds and to orders over \$1.00. No discounts allowed on plants.

**Grow  
Murvon's  
High  
Grade  
Flower  
Seeds**

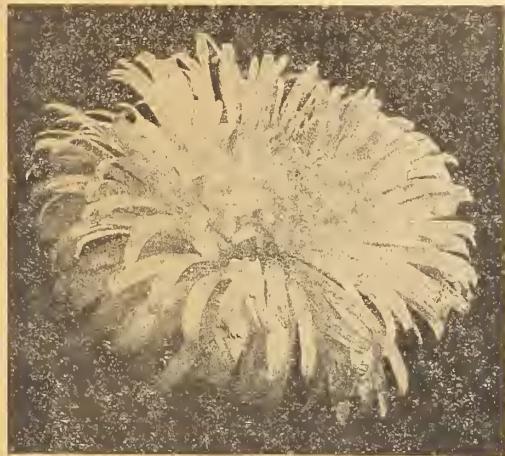


**Grow  
Murvon's  
High  
Grade  
Flower  
Seeds**

## Standard Varieties Novelties and Specialties

When the small cost of flower seeds is considered, the joy one has from these beautiful and living things, the gorgeous display of color, the magnificence and array of varieties. The real and lasting pleasure of living midst the gaily flower bedecked surroundings of a home with its fragrant interior tastefully decorated with cut and growing flowers, then truly there can be no other investment like it in the world.

In order that the very best results may be obtained by our valued customers we urge them to carefully read the cultural directions on each package of seed and observe the following general rules. Soil should be prepared carefully. If poor, enrich with some well rotted stable manure which should be well dug down the full length of the spading fork then carefully rake over to a smooth surface, removing all loose stones. Do not sow on wet, cold soil. Sow the seed carefully in straight even lines, placing a stick at the end of each row to mark the different seeds. Pull out weeds as soon as they appear. In the house. Sow seed in a flat box or pots in good enriched soil, smoothing off, and patting down with a flat piece of board, and place in a sunny window of the house, preferably on the south side, and keep soil just moist. When plants are large enough, transplant to permanent beds.



Aster

### Asters of Special Merit

Asters are the most popular home garden cut flowers in the world. Our strains are of the very finest, each being the best of its kind that money can buy. We offer them knowing that our customers will be delighted with the results. By all means grow some asters in your garden. They are a perfect riot of color and will gladden the heart of all flower lovers. The flowers being borne on long stems make them ideal for cutting bouquets or home decoration. Easily grown in almost any soil.

**Lavender Gem**—One of the most charming sorts. The flowers are of a true lavender shade and are borne on long firm stems. **No. 1031—15c.**

**Crimson Giant**—This shade has been one which has seemed to lack intensity of color, but in this variety the blood red blossom is particularly bright and the extreme doubleness of its flowers make a bed of them a mass of oriental splendor. **No. 1033—Pkt. 15c.**

**Peerless Pink**—The flowers are enormous, globular in shape, many five inches across, of a most delightful and pleasing rich shell pink. First flowers appear about the middle of August, but the plant is at its zenith about four weeks later. **No. 1032—Pkt. 15c.**

#### Asters--Tall Mixture

All classes and colors. If one has a large space where the cultivation of flowers is for cut flowers only, we would suggest a liberal planting of this mixture.

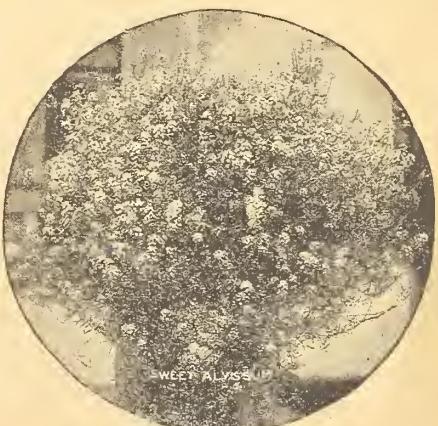
**Asters**—Many charming varieties are included in this, and the flowers will be in succession from early in the summer to late in the fall. **No. 1035—Pkt. 12c.**

### Sweet Alyssum

A Hardy Free Flowering Annual

A favorite little annual, because of its fragrance and abundance of bloom. As easy to grow as any weed, and blooms from early summer until severe freezing weather in fall. Sow seed very early in the open ground.

**Little Gem**—An improved variety; much larger flowers, of a pure white, and, if possible, more floriferous than the old Sweet. Plant is also more robust and spreading, a single plant forming a thick mat of flowers and foliage twelve to fifteen inches across. Three and four hundred spikes of flowers in full bloom can be counted on a good plant at one time.



Digitalis

### Digitalis (Foxglove)

#### For Your Garden

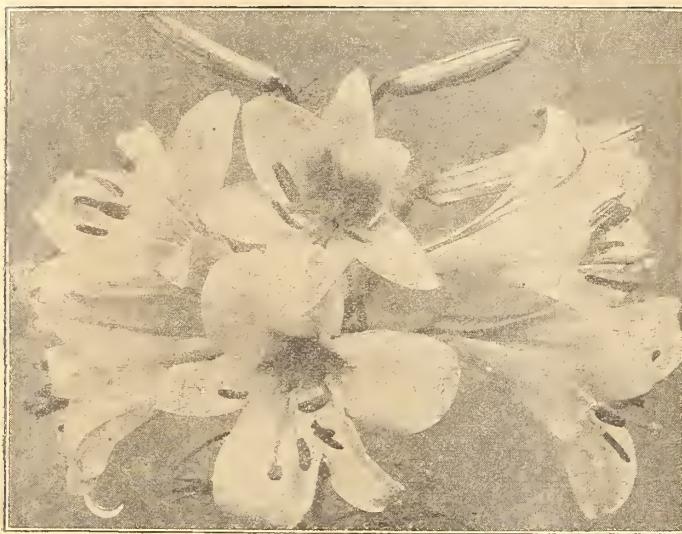
Tall stately spikes of flowers of lovely pendant thimble shaped bells, snow white, rose blushed, exquisitely shaded or spotted. The blossoms are borne on strong, erect well leaved stems growing from 3 to 5 feet tall. They are invaluable as a background for the hardy border. Of very easy culture and bloom the second year from seed.

Murvon's special mixture of Digitalis—a grand mixture of the above and many other colors grown especially for this mixture.

**No. 1071—Pkt. 15c.**

**No. 1036—Pkt. 12c**

## Murvons Specialties of Genuine Merit and Worth



LILUM REGALE

### You Can Now Grow HARDY LILLIES from SEED LILUM REGALE The Regal Lily

It is absolutely hardy, and is excellent for forcing. It has been predicted that this will become the Easter Lily of the future. The flowers are white, slightly suffused with pink, with a beautiful shade of canary yellow at the center, and extending part way up the trumpet. It is delightfully perfumed, reminding one of the jasmine, and lacking the heavy oppressive odor of most lilies. Blooms out of doors early in July, and seedling bulbs will flower the second year. These will do well in any soil with good drainage and will give you a blooming-size bulb the second year. It will be necessary to lift the bulbs grown from seed the first year and plant them back immediately in order to get them from four to six inches deep. *Lilium Regale. No. 1076 Pkt. 25c.*

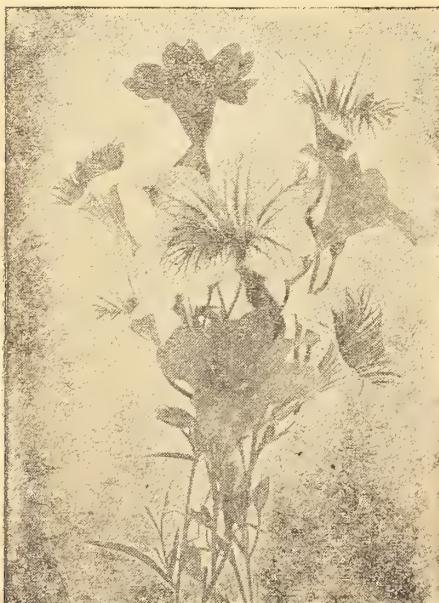
### Cosmos Early Flowering Mammoth

#### A MASS OF BLOOM FROM EARLY JULY TO FALL

This beautiful annual is one of the most showy and useful of our garden plants. Plants are very bushy and compact. Flowers on long delicate stems and are similar to single Dahlias. Foliage very finely cut. Excellent for cutting.

#### EARLY FLOWERING MAMMOTH

These are the only kind we would recommend planting north of Middle Illinois, as the late, or Giant flowered varieties are nearly always caught by early frost. We have dropped the ordinary early flowering varieties which produce small flowers and now offer only these Mammoth Early Flowering sorts. *Early Flowering Mammoth Mixed 1043—Pkt. 15c.*



Salpiglossis

### SALPIGLOSSIS

#### Painted Tube Tongue

#### THE ORCHID OF HARDY ANNUALS

Undoubtedly one of the most attractive annuals and should be in every garden. The blossoms are tube-shaped much like a Petunia but rivalling the latter in the beautiful colors displayed. Each flower is veined with a glint of gold, and it is the only flower to our knowledge possessing this odd characteristic. The Salpiglossis is deservedly known as the Orchid of Hardy Annuals. If you are not familiar with this try one package and we know your garden will always contain it after you have seen it.

Murvons Special Mixture—This mixture is put up by ourselves of separate varieties and is the best mixture obtainable **1021. Pkt. 12c.**



COSMOS

#### PLEASE TAKE NOTICE

We prepay the postage or express charges on everything listed in this catalog. You have no extra charges to pay whatever.

# An Entirely New and Attractive Aster of Merit

The Plants are Sturdy and Strong Making Wonderful Cut Flowers

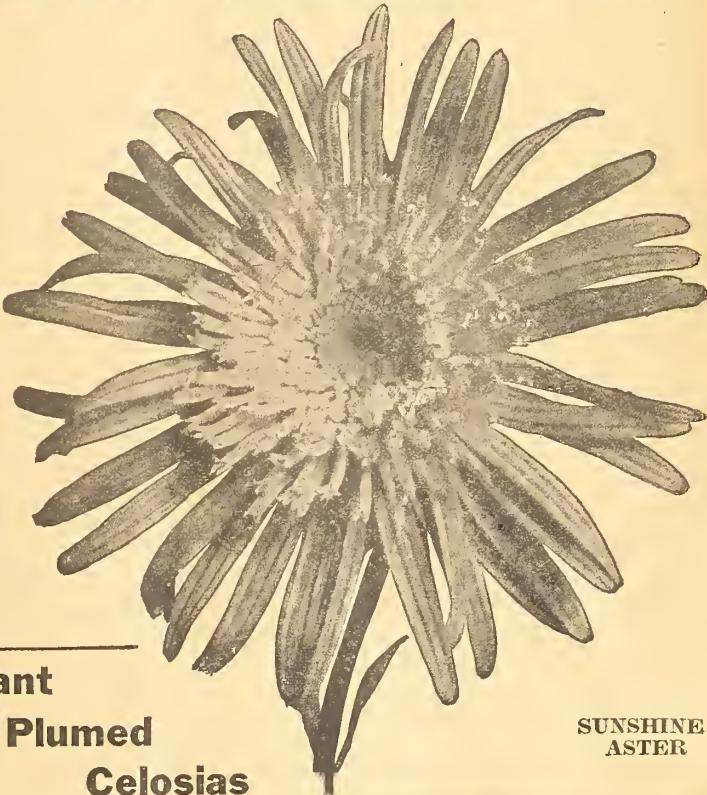
## The Sunshine Aster

### Improved Anemone Flowered

This type of Aster was introduced by an English seedhouse several years ago, and later exploited by one of the Chicago private gardeners. We sent stock seed to a German seed grower, and he succeeded not only in selecting two more colors (white and lilac), but also eliminated a large percentage of single flowers from this strain, besides breeding the strain to a flat center, away from the anemone-quilled type.

One of the most attractive varieties. The plants are sturdy and strong, throwing up long flower stalks, making wonderful cut flowers. Some of the flowers have twisted petals and some have quilled petals; all have a cushion center of tiny quills of a contrasting color which makes a flower look as if it was covered with snowflakes. The blue flowers are dotted with a paler blue and some in white, and the rose in a lighter shade of pink or white. Their delicate beauty is hard to describe. A wonderful cut-flower variety, borne on long, stiff stems, and the flowers last a long time after cutting.

Sunshine Aster, Mixed No. 1203 Pkt. 20c.



SUNSHINE  
ASTER

### Brilliant

### Plumed

### Celosias



PLUMED CELOSIA

Plants are erect and grow 3 ft. in height, branching freely, each stem terminating in a sound, slender pointed spike of Bloom 3 to 4 inches in length and one-half inch in diameter. The flowers at first are a soft rose, changing to silver white, so that a fully developed spike resembles a slender silver plume with a bright carmine tip. The plants are of upright growth, so that the flowers can be cut with long stems attached. It makes a fine addition to mixed bouquets or may be used in the border. Easily dried for winter.

No. 1185 — Pkt. 12c.



TRITOMA

## Grow This New Everblooming Tritoma

### An Entirely New Strain of the Popular Poker Plant

Tritoma, Hybrida, Mirabilis. An annual Red-Hot Poker Plant. This is an entirely new strain of this popular plant and is one of the most brilliant bedding plants ever introduced, and it blooms incessantly. Seed should be sown in temperate heat from January to March, pricked off and treated like half hardy annuals. The seedlings may be planted in open ground from end of April to May and they will bloom freely from August to late in the autumn. No. 1077 Pkt. 15c.



Forget Me Not

## Forget-Me-Not

### *Myosotis*

For many years the lovely flowers of the Forget Me not have been very highly prized. The plants are dwarf in habit, very free-blooming, and of easy culture. If the seeds are sown in early autumn the plants will bloom beautifully in the cool spring weather. They like moisture and a cool atmosphere. Started in the spring the plants bloom in autumn. The varieties of Victoria are all very beautiful, and fine for pot culture as well as the shady garden. Our seeds are of the finest strain and are not to be compared to the cheap seeds sold for 5¢ a package, which are generally the seeds left over from the year before. Our seeds are all fresh seeds. No. 1091—Pkt. 12c.



HIBISCUS

## Chinese Hibiscus

Large growing tropical shrubs with very glossy foliage. The plants, under the hottest sun, produce enormous flowers in great numbers and make noble specimens. They can be grown in tubs and kept for years. The blooms average five or six inches in diameter, and are gorgeously colored. The plants can be wintered over in a warm, dry cellar.

The Peachblow is one of the finest plant novelties offered in recent years; flowers are double, about six inches in diameter; charming; rich, clear, pink color, with a small, deep, crimson center; entirely new and most beautiful shade. No. 1181—Pkt. of Seeds 10c.



## Fuchsia

### Lady's Ear Drops

This is the well known greenhouse plant and should be in everybody's home. Grown well from seeds and blooms first year. They are suitable for growing outdoors either in beds, pots, boxes or vases. All flower lovers know what a beautiful flower this is and those that do not should buy one and they would never be without them again. It has glorious blossoms, splendid to behold, borne in such prodigal profusion as to almost completely hide the foliage of the plant. No. 1173—Pkt. 20c.

## Ever Blooming Butterfly Bush

### Or Summer Lilac

So-called because it seems to attract butterflies in large numbers.

We notice that it is not alone the common little yellow species of butterfly, but also the large and gorgeously colored butterflies that swarm about it. This shrub from a young plant set out in the spring or fall will produce a handsome bush, which the first year often maintains a height of four feet. It produces long, graceful stems, of beautiful lilac colored flowers borne by the hundreds on a flower head which is frequently ten inches long. While perfectly hardy, we recommend evergreening the roots with manure, leaves or other suitable materials as winter approaches. Package of Seeds, No. 1175, 12c.



## Ageratum

### (Little Blue Star)

Of dwarf, bushy habit, which never attains a height of over six or eight inches. This is extremely free flowering, the individual tufts of bloom are very large and dense. The most beautiful ever seen in the Ageratum family. This is very desirable for borders, edging, etc. Makes a lovely pot plant. New Hdrbris, No. 1037—Pkt. 10c.



## Giant Gloxinia

### A Charming Plant for House or Garden



The grandest flower of all for decoration of windows, veranda or conservatory. Everyone is spellbound at this beauty. The flowers are very large and satin-like and the most beautiful colorings, the leaves are large and curved down often completely concealing the pot they are growing in. They are of very easy culture. The seed should be sown in March or April. Our strain is of the finest, producing magnificent flowers. We highly recommend Gloxinia either as a house or garden plants.

Pkt. of Seeds, No. 1066, 10c.

## Assorted Zinnias Make a Showy Border

These attractive and decorative hardy annuals are most desirable plants for mixed borders or bedding purposes, and are remarkable for the profusion and duration of their flowers, which are extremely useful for bouquets. The double Zinnias are exceedingly handsome, the flowers being notable for their large size, fine form, brilliancy and diversity of color. Plants come quickly from seed; easily transplanted.

The flowers are of enormous size, thickly set with velvety petals. The plants are healthy, vigorous, branching freely, and make excellent material for groups or cutting.

Zinnias, Mixed—The flowers are gigantic in size and deep and velvety in appearance, all the new colors. No. 1154—Pkg. 12c.



# Grow Some Delphiniums

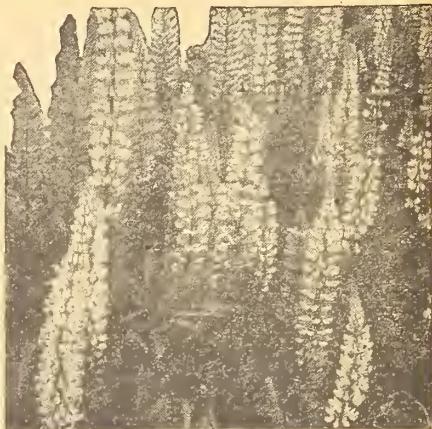
## Giant Flowering

You will point with pride to these beautiful delphiniums if you grow them in your garden. Our strain is a distinct selection of our own. The plants are tall, strong and vigorous, blooming in profusion throughout the entire season. By all means grow a generous quantity of this beautiful flower. They are easily grown and every year finds them increasing in popularity. There can be no more pleasant or fascinating sight than these beautiful delphiniums. You will never be without Delphiniums in your garden if you once grow them.

No. 1186—Delphinium, Pkt. 20c.



Bellis



Delphinium

# Dianthus (Garden Pinks)

## Fine For Cutting

This is a dear old fashioned flower and popular annual variety known to nearly all. The flowers are distinguished for their brilliant, contrasting variety of colors appearing in each flower. The stripes and spots make the clusters stand out distinctly. Very easily grown from seed. Should be sown outdoors in early spring. In a few weeks plants will be up and you will be delighted with their riot of color and pleasing odor. An old favorite that should be in every garden.

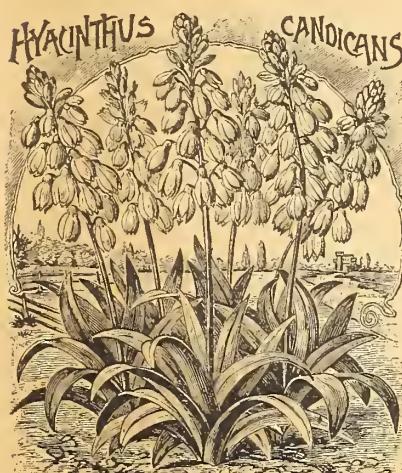
**Mirabilis Single Wonder Pink**  
—The petals are deeply cut into fine stripes of thread-like fringes. All shades from pure white to deep purplish red.

No. 1072—Pkt. 10c.



Dianthus

# Hyacinthus Candicans



A beautiful perennial which no flower lover can afford to be without. Bears 20 to 30 white, pendent, bell-shaped flowers on stalks 3 to 4 feet high. Blooms early and till late Fall. A really beautiful and stately plant. Our seed is exceptionally choice. Anyone who has never had the Hyacinthus Candicans before after they try them once will never be without them. They have never failed to please. They are perfectly hardy and have fine tall spikes of pure white pendent, fragrant flowers with yucca-like foliage. A very desirable plant of easy culture.

No. 995—Hyacinthus Candicans, Pkt. 15c.

# Ostrich Plume Chrysanthemums

This is a very rare seed and no matter how many plants you raise from this seed you will have no two alike. All colors, shapes, sizes and varieties. They are grand and are very easily raised. Seeds germinate freely and quickly and the plants, being of hardy and robust nature, make a rapid growth. We offer only first quality seeds which will give grand results. Sown in the spring will produce large vigorous plants by fall.

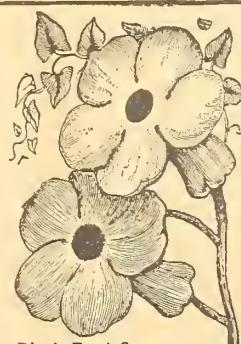
Double Golden Yellow, No. 1182, 15c.  
Ostrich Plume Chrysanthemum,  
1183, 12c.



# Black-Eyed Susan

## An Old Favorite Greatly Improved

A lovely trailing plant with large showy flowers. It will trail over the ground, forming a dense mat of foliage and flowers. Colors range through all shades of yellow, orange, buff, to pure white, mostly with jet black centers, or eyes, which are very effective. Also a superb pot plant and one that will bloom freely during winter. This is an old favorite which has been greatly improved by us in recent years. It is easily grown from seed and will become a prime favorite in your garden. All colors mixed.



Black Eyed Susan

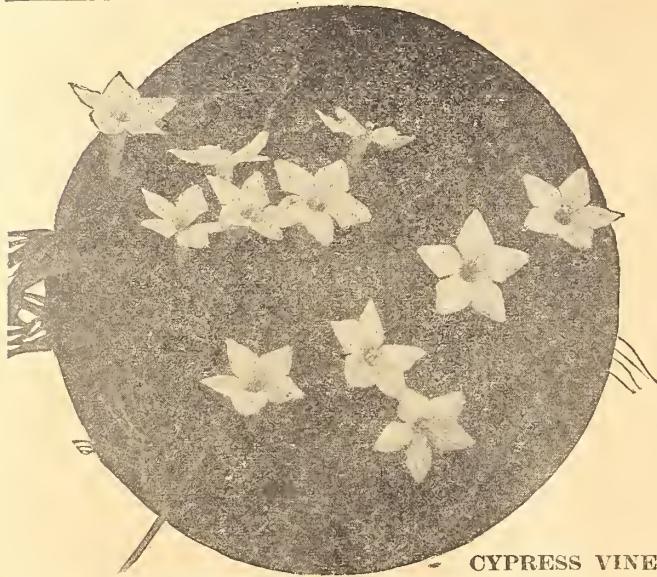
No. 1067—Pkt. 12c.

# Chinese Bartonia

One of the most showy of all hardy annuals. The plants grow 18 inches to two feet high, with thistle-like downy leaves. It is very easily grown, thrives anywhere and the plants begin to flower early and bloom continuously throughout the summer. Our strain of this seed has been very carefully selected. By all means include this fine little flower in your garden. It will add interest to your collection of flowers.

No. 1042—Pkt. 10c.





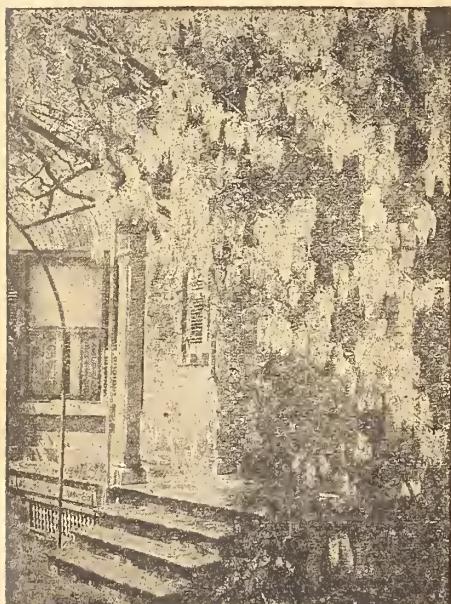
CYPRESS VINE

**CYPRESS VINE****or CARDINAL FLOWER****A Most Popular Fast Growing Annual**

This is a recently introduced form and is one of the most popular, if not the most popular, of the annual climbing plants. It grows to a height of from 10 to 20 feet. It is a slender climber of very quick and easy growth, having small finely divided fern-like dark green foliage. The vines are thickly starred with small, brilliant, fiery red flowers of the morning glory type. It makes a very desirable plant for small ornamental trellises or it may be grown on wire supports. Very useful for porch or window boxes to grow around porch columns or windows. It is easily grown. The seed should be planted in early spring as soon as frost is out of the ground or when the trees are starting out in leaf and all danger of frost is past. Undoubtedly the most beautiful of all annual climbers. No. 1204—Pkt. 10c.

**PHYSOSTEGIA (False Dragon Head)****Delicate Spikes of Pretty Pink Tubular Flowers**

They make elegant bush plants, and grow to a height of 4 to 5 feet. Do extremely well in a cool situation in a rich light soil. They bear large spikes, pretty tubular flowers of a delicate pink shade from July to September. A very useful flower both for the garden and for cutting, this will make a very valuable addition to your flower garden. Our strain of this seed is particularly fine. It is easily grown and deserves a place in every garden on account of its wide range of usefulness, easy culture and attractiveness. No. 1205—Pkt. 10c.



WISTERIA

**YOKOHAMA  
PLANT FOOD**

It will increase the strength of your Plants, and the size of the Blossoms. It is a scientifically mixed Plant Food, easy and clean to use. See back cover page, and be sure and include this in your order.



PHYSOSTEGIA

**Charming Old Fashioned Wisteria****Beautiful Panicles of Blue Flowers**

Undoubtedly one of the finest climbing plants known. This is the well known hardy perennial vine; of luxuriant and rapid growth, reaching 15 to 20 feet in a single season. Its clear foliage and immense panicles of fragrant purple blue flowers borne in great profusion make it one of the most charming climbers on our list. This is a worth-while plant and is perfectly hardy. It does not bloom until the second year; grows 50 feet. No. 1206—Pkt. 10c.

We prepay the postage or express charges on everything listed in this catalog. You have no extra charges to pay whatever. Our seeds are of exceptionally fine strains and will give satisfaction to the most critical.

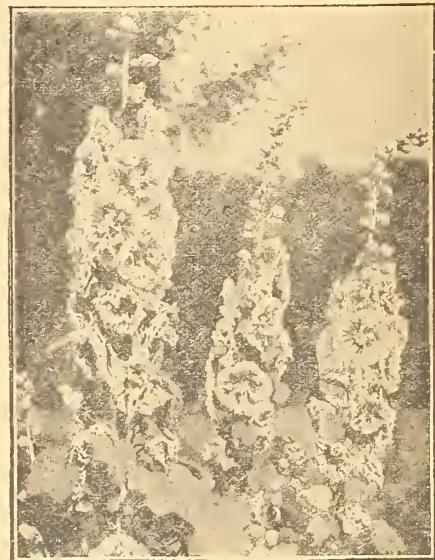
## HOLLYHOCKS, For Your Garden

### Flowers Very Large and Extremely Double

For planting among shrubbery or forming a background they are without equal. Undoubtedly one of the most majestic of all garden flowers. As they usually reseed themselves, a bed once established will last for years. They are at their best the second year. Flowers are very large, beautifully fringed and curled petals, extremely double. A clump or line in a garden gives an effect not attainable with any other plant. Our strain of seed is particularly fine and is the result of many years of careful selection. We can hardly imagine any garden being considered complete without a good showing of hollyhocks. Seed sown any time before midsummer will produce flowers the following year.

**Alameda Pink.** A beautiful new strain of varying light pink shades of semi-double, crinkly type usually called "Allegheny". The foliage is deep green and thick and large and is quite distinct from other varieties of hollyhock. The blossoms are very large and attractive. No. 1208. Pkt. 25c.

**Exquisite.** Flowers very large, beautifully fringed and curled petals, extremely double. Each white-margined petal is adorned by a large blotch suggesting the markings of the Pelargonium. Supplied in mixture only, containing following colors: Rose, light rose, carmine rose, violet and dark purple. No. 1209. Pkt. 25c.



HOLLYHOCKS,

## TRUMPET VINE (A Magnificent Climber)

A fine, tall, robust climber with immense flowers 8 inches long and 5 inches across, extremely rich in color, lasting a long time in the summer. It is a very rapid grower and one of the finest of the climbers for covering unsightly places, stumps, old barns, or wherever a showy flowering vine is desired. If you want climbing plants in your garden you can hardly afford to be without this magnificent and useful climber. No. 1210. Pkt. 12c.

### Jerusalem Cherry

A bright, cheery plant for the winter holiday season—why not grow some for Christmas presents? Sow in January, keep in a warm house till spring, then in frames or a corner of the garden till fall, then back indoors. Pinch to make well-berried. They are easy to grow and make a very satisfactory little plant. No. 1211. Pkt. 15c.

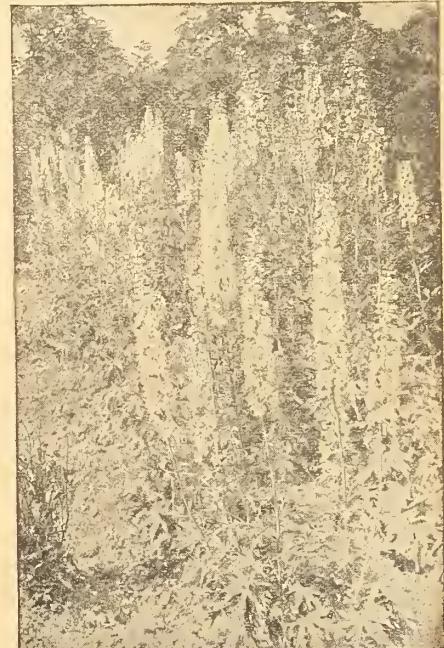


TRUMPET VINE

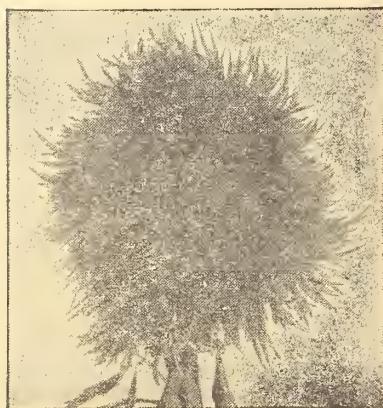
## GROW SOME ANNUAL DELPHINIUMS

### For Profusion of Bloom and Ease of Culture

Murvons special mixture of choice strains. These are unquestionably the very finest strains of all Delphiniums, and nothing can surpass these beautiful and much improved annuals for beauty, grandeur, profusion of bloom and ease of culture. This seed is a distinct selection of our own, and is something entirely different to the general run of Delphiniums. Plants are strong and rich in color. The annual Delphiniums are satisfactory and delightful to grow. During the last few years our strain of this seed has been greatly improved and developed from very careful selections. Nothing surpasses this beautiful plant for cutting. Fine for beds, shrubbery, etc. Colors very rich and striking. Your garden will be greatly admired if you grow this strain. No. 1207—Pkt. 15c.



Delphiniums

**Brilliant Chinese Wool Flower****Rich and Showy---Grows Easily From Seed**

Chinese Wool Flower

The Chinese Woolflower—Plants grow to three feet high, the bloom starting early with a central head, round and globular, which often reaches the immense size of two feet in circumference. Scores of branches are thrown out, each bearing a ball of scarlet-wool. All of these branches support numerous laterals with small heads of bloom mixed with fresh green foliage, so that a plant looks like an immense bouquet splendidly arranged and set in the ground. None of the blooms fade in any way until hit by frost, but all continue to expand and glow with a deepening richness of color, a dark crimson-scarlet.

Dwarf Plumosa Mixed. No. 1154. Pkt. 15c.

**Feverfew  
Everybody's Favorite**

It makes an ideal pot plant also very effective for bedding. When planted in a mass it looks like a beautiful blanket. It is free flowering, producing fine double white flowers all thru the season. Grows to a height of about 18 inches and is easily grown from seed. It is a real favorite and should be in every garden. Our seed is a very fine choice strain.

No. 1189. Pkt. 12c.



Feverfew

**Catch Fly Plant**

Silene

It has two plump leaf lobes, set nearly at right angles to each other, like the pages of a book held open, each lobe being fringed at the outer edge by a single row of sharp thorn spikes which interlock like the gates of a prison behind the unfortunate insect which chances to alight upon the surface of the leaf or even to brush lightly against one of the three tiny filaments which project upright of

each lobe and which warn the plant of the presence of its live prey. A most wonderful plant which everyone should have to drive away the flies.

No. 1142. Pkt. 12c.

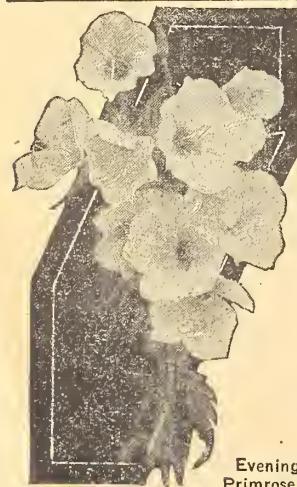
**Impatiens  
A Showy Annual**

A very fine annual either for window boxes or bedding. Does very well in shady location the ideal location being half shady, where the sun will not strike too hot. It is remarkable for its long duration of bloom. A very charming plant for winter blooming.

Seed should be sown indoors in the early spring and in 3 months they will be husky flowering plants. After the seedlings are well up they should be transplanted in May to pot or open ground. This should be done carefully as the seedlings are brittle and easily damaged when young.

Holstii Hybrids—They range in color from pink through the red shades to purple violet. No. 1122. 12c.

Sultani—Rosy flowers, glossy green foliage. No. 1123. 12c.



Evening Primrose

**Mosquito Plant**

Mosquito Plant—This plant is an annual and grows from 4 to 10 ft. high. It will make a wonderful center plant for a bed or a good border plant to hide an unsightly place. Very rapid grower. Plant one of these alongside of your porch and you will never be bothered with mosquitoes when sitting outside, as they prefer the sap from the leaves to blood. Any hot night look under the leaves and you will find mosquitoes by the thousands. Everyone should have one in their yard.

No. 1093. Pkt. 12c.

**Evening Primrose**

An exceptionally charming plant exceedingly showy and decorative. The colors are clear yellow and white. Very showy and decorative. The flowers open at dusk, hence the name evening primrose. They emit a delightful perfume.

No. 1190 Mixed colors white and Yellow. Pkt. 10c.

Giant America—A striking evening primrose as white as snow and as large as a moonflower and a recent Luther Burbank novelty. The seed should be sown early in the open ground and in a few weeks the plants will be up and blooming. The "Plant America" is a marvel for size and beauty. It is easily grown from seed and will do well almost anywhere. A very attractive and showy plant that should be in every garden.

No. 1191 Evening Primrose, America. Pkt. 12c.



Mosquito Plant

## Lovely Lupines



LUPINES

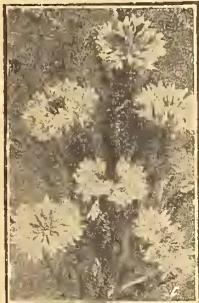
## A Handsome Flower

Do you know the full beauty of the lovely spikes of Lupinus. They are free flowering, easily grown annuals, bearing long graceful pea shaped flowers of various colors. An invaluable plant for mixed borders and beds. Very useful for cutting for bouquets and home decoration. They grow to a height of 3 feet and require a well prepared garden soil. The seed should be sown in a half shady situation as they are not fond of too much sun. Lupines are increasing in popularity every year, so that a garden can hardly be considered complete without them.

No. 1192. Pkt. 10c.

## PLEASE TAKE NOTICE

We prepay the postage or express charges on every article listed in this catalog. You have no extra charges to pay whatever.



Bachelor's Button

## Bachelor's Button

Here is a splendid perennial, showy in the garden and unsurpassed as a bouquet as they will retain their color and shape for 24 hours after being cut without any water. They come in white, rose, blue and variegated colors. They make a handsome pot plant and are easily grown from seeds which can be planted in boxes any time of the year. By all means grow some Bachelor Buttons in your garden, they are a delightful flower.

No. 1068. Pkt. 10c.

## Japanese Moonvine



## JAPANESE MOONVINE

20 ft. Beautiful rapid annual climbers. Foliage very dense and in some kinds of remarkable shape. The flowers in their wide range of delicate coloring are poised on slender stems. Many of the sorts open only when the sun rises, others when the sun sets. Some are fragrant. Seeds should be soaked in warm water for 24 hours before sowing to assist rapid germination. The seeds about the size of a pea should be notched with a file before soaking. No. 1099. Pkt. 10c.

## Grow Some Candytuft

## Everyone should Grow some Candytuft

These Candytufts are of fine habit and profuse bloomers. They soon flower from seed and remain long in beauty. For massing in flower beds and borders and for edgings they are admirably adapted, while for cutting the flowers are greatly prized.

Queen of Italy—8 in. The plants form dwarf bushes which are covered with very large pink blooms. No. 1046. Pkt. 10c.

Mixed, all colors. No. 1049. Pkt. 12c.



Candytuft

## Gaillardia (Blanket Flower) A Splendid Annual



Gaillardia

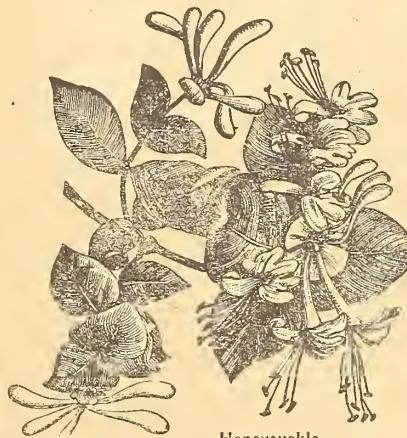
## GAILLARDIA

Commonly known as "Blanket Flower". A very appealing flower that should be in every garden. Very easily grown from seed. They will produce from early spring until late in the fall a continuous profusion of brilliantly colored flowers, the rich yellows and red predominating. Our strain of this very useful and popular flower is particularly fine. No. 1193. Pkt. Double Perfection Mixed 10c.

## Catnip or Catmint

This plant is good for many purposes. One or two plants in a pot will supply pussy all right. It is a CURE-ALL for cat diseases. Tea made from the dried leaves is good for colds and indigestion. Bee raisers plant fields of catnip, as there is more honey in a blossom of catnip than in any other flower, and is easier for the bees to extract it. It makes a pretty plant for the house and everyone who has a cat should have one or more. No. 1052. Pkt. 10c.

## Sweet Scented Honeysuckle



Honeysuckle

Everyone knows the Honeysuckle, with its delicious fragrance, but everyone does not know it is quite easily grown from seed, blooming after the first season. It is a vigorous rapid growing nearly evergreen climber. Leaves are dark green and produce a dense covering. Flowers are white changing to yellow, deliciously fragrant, borne in great profusion in summer and sometimes in Autumn. For training over Trellis Work it has no equal or for covering unsightly places. Our seed is the very best selected mixed. No. 996 Honeysuckle. Pkt. 12c.

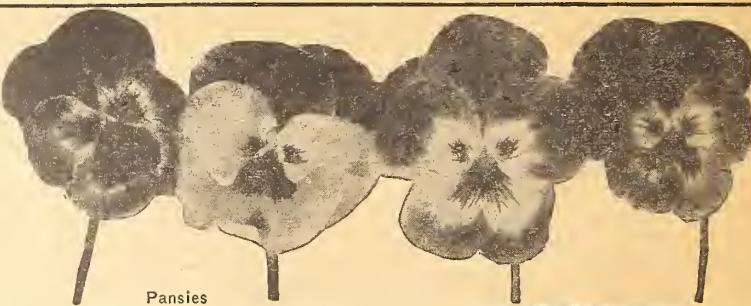
## Giant Pansies

### Very Choice Select Strains

Pansies are to be considered the most general favorite of all the flowering plants. They are too well known to need any description. The most important essential is the seed be true and high class. Our strain while limited are of the very choicest of their kinds and will be sure to please.

Chicago Parks Bedding Mixed—Great diversity of colors, free flowering, blossoms slightly smaller than the Giant sorts. No. 1111—Pkt. 12c.

Orchid Flowered Mixed—Rare light shades, large frilled flowers, very attractive. No. 1112—Pkt. 15c.



Pansies

## Mammoth Flowering Stocks



### A Magnificent Strain

Can you imagine a flower, growing from seed, to produce, in 10 weeks, a plant 3 feet tall with a cluster of flowers like this picture shows, 12 inches or more long? This plant has everything required of any plant, easily grown from seeds, flowers early, very handsome, very fragrant, good for a pot plant, for beds or edging of lawn. Keeps in bloom all summer—what more can you ask of any plant?

No other flower has so many good qualities. Fine for cutting for bouquets. Flowers are exquisitely shaded and are like dense tufts of petals. Very easily grown from seed. Sow outdoors as soon as frost is over.

No. 1169—Pkt. 10c.

Stocks

## Cyclamen

### (Alpine Violet)

#### A Most Satisfactory House Plant

This is a charming house plant with beautiful foliage and rich colored fragrant flowers. Universal favorite for winter and spring blooming. Easily grown from our seed, as we offer a fine strain of large flowered sorts. White, Red, Lilac, Violet, Rose, etc.

Our strain Cyclamen seed is the finest to be had, as we have made a specialty of this flower for several years and secured the finest improved sorts. All our Cyclamen have most elegant variegated foliage and very large and perfect flowers of the most delicate and charming colors. Finest mixture. No. 1050.

Pkt. 15c.



Cyclamen

## Spanish Bayonet Yucca

#### Great Stems of White Creamy Flowers

A single panicle of this charming plant often contains as many as 300 florets. It is a very tall and stately growing plant, having long sword-like foliage and immense stems of creamy white flowers. One of the grandest evergreen plants for the lawn or as a background for your flower garden. Extremely ornamental and effective. Thrives in almost any position and is easily grown; it will be a source of delight and pleasure to have this plant in your garden, and we highly recommend this seed.

No. 1187—Spanish Bayonet—Pkt. 15c.

## Giant Double Balsam

#### Should Be in Every Garden

A favorite garden flower that should be in everybody's garden.

The gigantic flowers are double and perfect. It is not uncommon to see more than 500 of these magnificent flowers upon a plant at one time, the branches being perfect pyramids of bloom. The Balsam is one of the most beautiful and easily grown of all garden annuals.

It succeeds best in a good rich soil. They grow 2 feet in height. They should be protected by litter over the winter months. The seed should be sown in boxes or flats indoors in April afterwards transplanted 12 to 18 inches apart in the open ground in May. If the seed is to be sown outdoors start the seed in May where the plants are to remain.

Mixed Colors—dazzling in brilliancy. Large beautiful buds, double and perfect. No finer mixture to be obtained.

No. 1041. Pkt. 12c.



Spanish Bayonet

#### PLEASE TAKE NOTICE

We prepay the postage or express charges on every article listed in this catalog. You have no extra charges to pay whatever. Our seeds are of exceptionally fine strains and will give satisfaction to the most critical.



Balsam

## Fringed Chinese Primrose

Fringed Chinese Primrose is the brightest and most free-flowering of all pot plants for growing in the house in the winter months. Does well in a north window, while most flowers require the warm sunshine. Seed should be sown in shallow boxes of light soil during the spring months, barely covering from view and if the weather is very warm it is best to keep the seed-box shaded through the hottest portion of the day. The earth should be moist always, neither wet nor dry at any time. When the young plants show two or three leaves they should be planted in small flower pots, two inches across, replanting them into larger pots as they increase in size. It is best to keep the young plants in a cool shady place during the summer months. No. 1092. Pkt. 20c.

## Fringed Double Petunias



Petunias will produce their handsome, sweet-scented flowers in their delicate and gorgeous colors throughout the whole summer.

### MIXTURE OF DOUBLE PETUNIAS

This is a mixture of the best large flowering and fringed double petunias, every one knows only a certain percentage of double flowers may be expected from seed, but our mixture will produce from 20 to 30 per cent of doubles, while the remainder will be choice large single flowers. The weaker seedlings should be carefully saved, as those invariably produce the best double flowers. No. 1150. About 40 Seeds, 25c.

So far I am perfectly satisfied with all my goods I received from you people and will be sure and recommend you, to my friends.

HERMAN G. KOHLER, Williamsport, Pa.



## Japanese Sunflower



These comprise plants of majestic growth and immense showy flowers suitable for shrubberies, woodlands, wild gardens, and subtropical gardening; the dwarf kinds with smaller flowers are charming when grouped in mixed flower borders. Excellent for cutting.

### Gailardia-Flowered or Red Sunflower—

4 to 8 ft. Some flowers of rich chestnut red color, others tipped with yellow and others slightly washed with red. The flowers vary from a few inches to nearly a foot in diameter and are of good form, usually having a small disc, and often two rows of long, slightly curled rays. No. 1090. Pkt. 10c.



## Coleus Seeds

The handsomest foliage plant obtained from seeds. The leaves are often ten inches long and eight inches wide, they are heart shaped and handsomely crimped tooth and frilled. Their color combinations are remarkably rich, comprising all the reds, metallic, greens and yellows to deep black. A handsome plant for the house or for the borders of beds. Easily grown from seed and can be increased by cuttings. Coleus Seeds. No. 1171—Pkt. 20c.

## Basket of Gold

Basket of Gold—Grows one foot high, greatly prized for its masses of golden yellow blossoms. A bed of them in the center of a great lawn makes a beautiful contrast and will be noticed more than any other plant in the garden. Very showy and ornamental and one that is sure to please. These seeds are of the highest quality and have never failed to give complete satisfaction. We know of nothing more beautiful than Basket of Gold. No. 1019. Pkt. 10c.



## Carnations

### THE DIVINE FLOWER

The Carnation has long been prized as a hardy border flower, and it certainly deserves all the praise lavished upon it. Being hardy, free-flowering and easily grown, either in flower-beds, borders, or pots, it is one of the most valuable and beautiful of our summer flowers and a favorite with everyone. Plants raised from seed bloom more profusely than propagated plants and are therefore to be preferred. This Wilson Carnation is the PEER of them all. Our assortment includes all the colors and stripes, can be planted in a box in the house any time. Carnations (mixed), No. 1169—Pkt. 12c.



## Summer Flowering Spencer Sweet Peas

### Giant Ruffled Orchid Flowering

Producing as they do the most beautiful blossoms in shape, size, color and fragrance, SWEET PEAS well deserve the place they have earned in the hearts of all lovers of flowers. Our strains embrace only the NEW BUTTERFLY or Spencer varieties, Orchid flowering. They produce a gorgeous array of color with a delicious fragrance. Armfuls of these delightful flowers may be cut for bouquets or home decorations. The plants are of vigorous growth and the flowers are extraordinarily large. They radiate life and happiness to all who grow them. We sell more packages of sweet peas each year than any other flower. They are easily grown. Full cultural directions being printed on each package. The flowers should be picked frequently.

Our Special Butterfly Spencer Mixture is composed of the very choicest strain. The flowers are of the giant ruffled orchid flowering types that are now so popular; enormous flowers with beautifully frilled or ruffled petals. We have made up this mixture of the choicest sorts and it comprises all the new and popular varieties. No. 1199—Sweet Peas, mixed package 15c.

### The 10 Best Sweet Peas

No. 1014—Our collection of 10 best Spencer, Sweet Peas is so well and favorably known as not to need an introduction to our friends. It is sufficient to say the same care has been taken in making this selection as in former years, and we are confident they will more than please the purchaser.

Price, one (regular size) packet of each, 10 for 70c postpaid. If bought separately would cost \$1.00.

Purple—Royal Purple. Bicolor—Mrs. Cuthbertson. Orange—Thomas Stevenson. White—America. Lavender—Asta Ohu. Maroon—Nubian. Blue—Margaret Madison. Crimson—King Edward. Rose Pink—Margaret Atlee.

## Giant Flowering Larkspur

### (Annual Delphiniums)

These beautiful Larkspurs are of the Delphinium family and are extremely popular. They are very effective in borders and planted amongst shrubs. The colors are gorgeous. The plants will be in bloom within 3 months from the time of sowing seeds and will continue long in flower. An ideal plant for cutting, the graceful spikes being particularly well suited for vase decorations. Sow the seeds in early spring or late fall where it is intended to remain. They grow about 3 feet in height and should be kept about 12 inches apart. Larkspurs will be a great favorite in your garden. No. 1200—Pkt. 10c.

We prepay the postage or express charges on everything listed in this catalog. You have no extra charges to pay whatever. Our seeds are of exceptionally fine strains and will give satisfaction to the most critical.

## Grow Some Marigolds

The African varieties produce large self-colored blossoms on tall plants; the French are smaller, but the colors and markings are very interesting, some of the varieties being elegantly striped and spotted. The Single French and the Dwarf Single French Marigolds hold the chief place in the class. They are most effective in ribbon borders and as edgings to beds of tall flowers, such as Salpiglossis and Zinnia.

Special Mixture of Dwarf Marigolds, Double and Single Varieties—These dwarf compact strains are very attractive, each plant being covered with hundreds of small bright flowers. This mixture is made up of separate colors especially purchased for it. No. 1151—Pkt. 10c.

### Special Strains of Tall Marigolds

Special Mixture Tall Marigolds—This mixture includes several varieties which we do not catalog but purchase especially for this mixture. A packet will give you flowers of enormous size in wonderful assortment of colors in shades of yellow, cream, orange, rusty brown, or old gold, etc. No. 1152—Pkt. 10c.

## Balloon Vine

### Love in a Puff

(*Cardiospermum*)

A graceful and ornamental annual climber, very fast growing. Has dainty white blossoms followed by inflated white seed vessels which look like little balloons. It grows to a height of 12 feet and will succeed in any average garden soil. You will be well pleased with cardiospermum. It is graceful and will be an asset in your garden. No. Pkt. 10c.



Giant Larkspur



Marigolds

# Wonderful Giant Snapdragon

## A Marvel for Size



The Snapdragons is an old time favorite. It is a perennial and with a little protection of litter during the winter months will last for several years. Within the last few years they have become immensely popular. They are undoubtedly one of the most valuable and effective flowers that can be easily grown from seed. Very good for cutting. Our mixture of this seed is extremely fine and is made up from choice named sorts only. The flowers are of extraordinary size of exceptionally rare colors. Sow the seed thinly, early in May or latter part of April. The plants should be in bloom in July and continue thru to November.

No. 1197. Pkt. 15c.

## Nigella (Love in a Mist)

### Attractive Hardy Annual

Is a very popular annual also commonly known as "Devil in the Bush" of very easy culture growing in almost any average garden soil. It is free flowering with attractive feathery foliage, has curious looking seed pods. Our seeds is an exceptionally fine variety, bearing long stems with large semi-double flowers of a lovely delicate blue. By all means plant this seed, to many it is considered an oddity; it will place your garden just a little out of the ordinary if you grow this charming plant. We assure you that you will be well pleased with the results if you grow some Nigella. No. 1196. Pkt. 10c



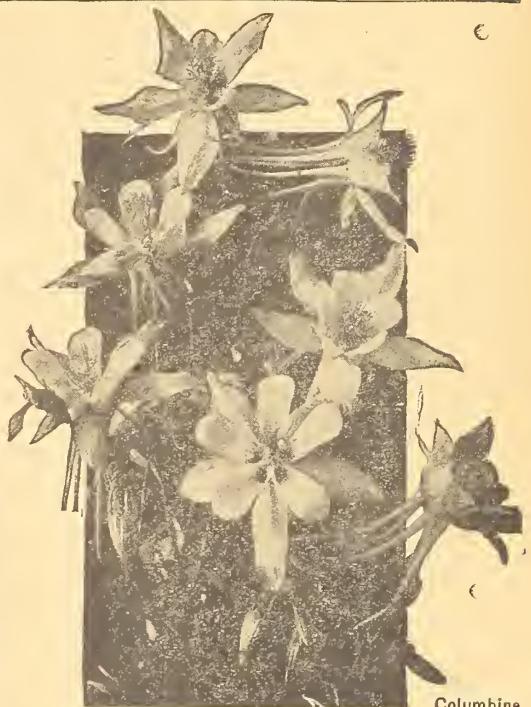
Nigella

## Tobacco Plant

Very few know how tobacco is grown and what a stately plant it is. It grows from 5 to 8 ft. high and has a beautiful white flower on the top of it, only one flower on each plant, from that flower comes the seed, from the seed they extract oil that stops a toothache. Plant any time of the year in boxes in the house, when four inches high transplant to pots or to the garden. From one package of seeds you can raise 30 lbs. of fine smoking tobacco. A few planted among other flowers keeps the destructive bugs away from the flowers. No. 1087. Pkt. 12c.



Heliotrope



Columbine

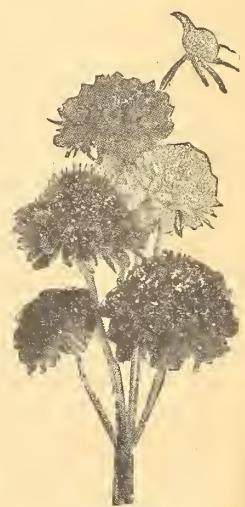
## Columbine (Perennial)

Very attractive long spurred varieties. Aquilegias are among the most beautiful of spring flowers. We do not know of any hardy plant that is more easily handled than the Columbine. It is one of the best loved hardy perennials and a typically American flower of which we may justly feel proud. The plants will "self sow" and continue their beauty from year to year. This plant has an AIRY GRACE which can hardly be duplicated in any other flower. Columbines are very generous in their blooms and admirably adapted for cut flowers. Seed should be sown in the ground in early spring and they will often bloom the same season, or they may be planted the latter part of August for spring flowering the following year. No. 1172 Prize mixture. Pkt. 15c.

## Scabiosa (Perennial)

### A Specially Handsome Flower

Scabiosa or Pin Cushion flower is another of the old fashioned favorites we all so much enjoy. The sweetness of the plant causes it to attract the most beautiful butterflies, this alone is sufficient reason why it should be in every garden, as what could be more beautiful than a garden in which may be seen these gorgeous and beautiful living things. The flower stems are long and the blossoms keep well in water. The flowers are exquisitely shaded like dense tufts of petals. They grow to a height of 2½ feet and if seed is sown in early spring as soon as danger of frost is past will bloom in July and continue thru until frost. No. 1198. Pkt. 10c.



Scabiosa

## Heliotrope (Annual)

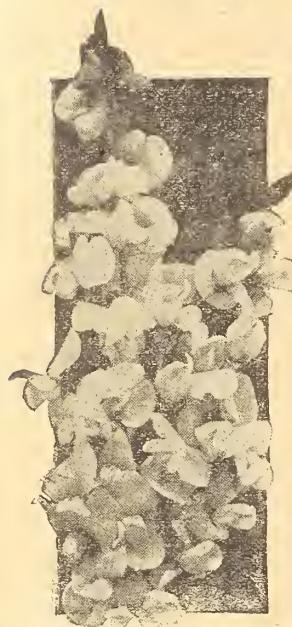
### An Old Time Favorite

Heliotrope is a universal favorite on account of its delightful fragrance and duration of bloom flowering equally well as bedding plants in summer, or as pot plants in the house during winter. Seed sown in the Spring makes fine plants for bedding out, and are as easily grown as Verbenas. The colors of the blossoms range from white through all shades of violet to the deepest purple.

Mammoth Mixed—Flowers of great size and ranging in shade from dark blue to lilac. No. 1120. 15c.

## Hardy Perennial

### Sweet Peas



Very desirable as they are in full bloom in the spring before the other Peas have begun to flower. They are perennials, come up again each year, bloom throughout the summer and bear magnificent clusters of pink, white and rose flowers. As they grow 8 to 10 feet high, they are just the thing for growing around porches and for arbors, trellis screens, fences, etc., very useful for covering old stumps, fence posts, etc. As they are continually in bloom they are an excellent plant to have in the garden for cutting for bouquets or house decoration. Our strain of this seed is exceptionally fine and of high germination. They are easily grown from seed and really should be in everybody's garden.

No. 1015—Hardy Perennial Peas.  
Pkt. 15c.

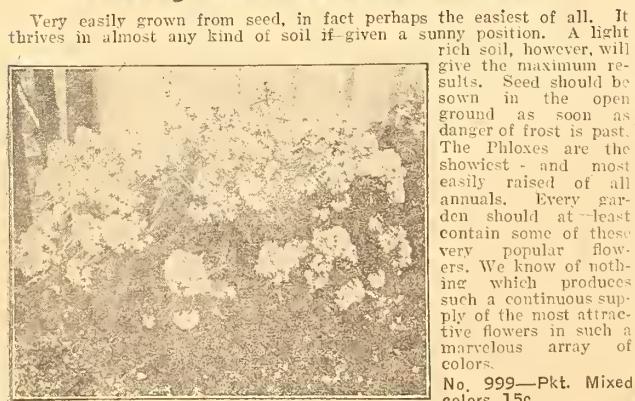
## Dahlias From Seed

But few people know Dahlias can be raised from seed and will bloom the first year. The seeds germinate as easily and certainly as Zinnias, and from the very first development are strong and sturdy little plants. Plant them in a shallow box or pan in March or early April, transplant them carefully as their growth demands, and keep the soil moderately moist.

Do not be afraid to grow Dahlias from seed, you will be more than pleased with the results. Again there is always a chance that you may produce some new sorts that will be of value to you. We are selling more packages of Dahlia seed every year. And the growing of them in this manner is steadily increasing in popularity. Package of mixed seeds No. 1179 15c.



## Hardy Perennial Phlox



Very easily grown from seed, in fact perhaps the easiest of all. It thrives in almost any kind of soil if given a sunny position. A light rich soil, however, will give the maximum results. Seed should be sown in the open ground as soon as danger of frost is past. The Phloxes are the showiest and most easily raised of all annuals. Every garden should at least contain some of these very popular flowers. We know of nothing which produces such a continuous supply of the most attractive flowers in such a marvelous array of colors.

No. 999—Pkt. Mixed colors 15c.

## Beautiful Marguerites

By all means grow some Marguerites. Their beautiful daisy-like yellow blossoms massed as they are among the luxuriant foliage of this lovely plant make them ideal for all purposes. These hardy Marguerites are most satisfactory perennials, succeeding in the poorest kind of soil. The blossoms are produced all summer and are excellent for cutting. Our seed is carefully selected from the very finest strain. Full cultural directions printed on each package.



No. 1194—Pkt. 12c.

## Salpiglossis (Painted Tube Tongue)



Murvons Special Mixture—This mixture is put up by ourselves of separate varieties and is the best mixture obtainable 1021. Pkt. 10c.

## Callospis Splendid for Garden Cutting

### Bright Colors for the Garden

They are very charming border plants growing from 6 inches to 2 feet high. The blossoms are of a medium size but of a very bright color. They supply throughout the summer an abundance of variously colored flowers which are greatly prized for bouquets and vases as they are splendid for cutting. They will thrive anywhere and are easy to grow. Their bright colors in the garden make them highly appreciated. Full cultural directions on each package.

No. 1195—Pkt. 10c.



## Golden Glow Rudbeckia

The Garden Favorite



Rudbeckia Golden Glow

A real old time favorite and another species of the daisy family. This is a charming free flowering annual of a rich yellow color. Grows into a dense bush producing dense masses of flowers with beautifully shaped yellow petals extending out from a centre brown eye. It makes a handsome plant for the garden or for planting around shrubbery. Easily grown from seed in any average garden soil and requires very little attention. The flowers are borne on long stems making them ideal for cutting for house decoration. Our strain of this seed is exceptionally fine. No. 1188 Rudbeckia. Pkt. 10c.

## Grow Some Freesias

A Charming Flower---Very Fragrant

### FREESIAS

They make very desirable and charming house plants and produce a profusion of flowers of a delicious fragrance. Our strain of Freesia seed is exceptionally fine. The seeds should be sown in flats or boxes and transplanted after the bulb has formed. They bloom the first year from seed usually in about six months from the time the seed is sown.

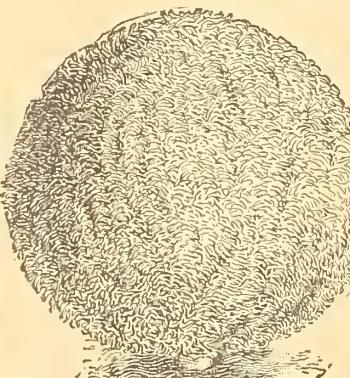
**Ragioneri Hybrids**—These are rapidly winning favor on account of their lovely and unique colorings and shadings, very delicate fragrance. Each principal spike usually carries 7 to 9 flowers. No. 1070. Pkt. 15c.



Freesias

## Giant Burning Bush

A Ball of Fire

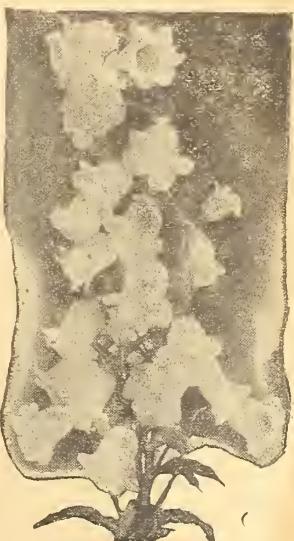


2½ ft. This beautiful annual bush has rapidly come into prominence. It grows 2 to 2½ feet high and resembles a close clipped ornamental evergreen. The globe-shaped or pyramidal bushes are close and compact, and of a pleasing light green color. The plant may be grown singly or in the form of a hedge or background. In early Autumn the whole bush becomes carmine or blood-red, hence the name of Burning Bush. Flowers small and numerous but not conspicuous. The beauty of the plant is in its shape and color... No. 1153—  
Pkt. 15c.

## Canterbury Bells

Perfect in Form and Color

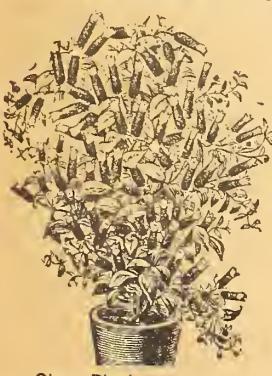
A most useful and attractive hardy plant, profusely covered with large bell shaped flowers ranging from blue to white. They are really beautiful and are well deserving of the popularity they have enjoyed for generations. You will never regret planting these attractive flowers in your garden. Our strain of this seed is of the very finest and will produce strong plants with an abundance of blossoms. Some will often flower the first year from seed if sown indoors in the very early months of spring. We advise however that they be started outdoors during the middle of spring usually about April, either in a box or seed bed. After the first frost in the fall the plants should be covered lightly with litter to protect them during the winter months. No. 1007 Canterbury Bells. Pkt. 12c.



## Cigar Plant (Cuphea)

Makes a Very Nice House Plant

Attractive and Odd

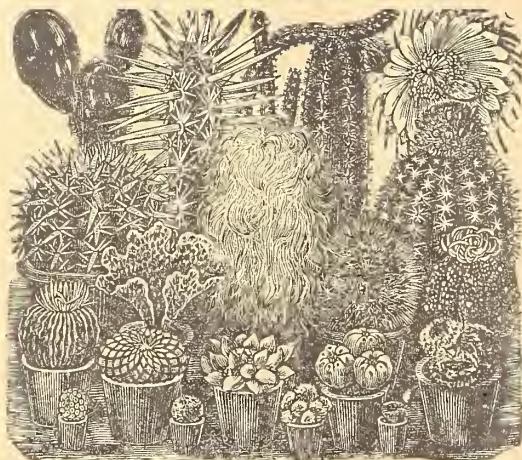


Cigar Plant

Here is a very rare plant, grows pretty red flowers that look like cigars, have a white end to represent the ashes of the cigar. They grow two feet high and make a very nice house plant. We are one of the very few seed houses who raise this seed and we have sold it for many years with very good success. If you are looking for plants that are a little different from your neighbors you would do well to try this seed.

No. 1176 Cigar Plant. Pkt. 20c.

## Cactus Collection



The Sentinel of the Prairie

No flower collection is complete without one or more cactus among them. This picture shows 20 different kinds in jardinières. They grow all sizes and shapes, some of them very pretty and some grow four feet tall and live several hundred years. They require no attention as you cannot kill them. From a package of seeds you can raise a great many and you can sell them or give them away to your friends, keeping the best for yourself. No. 1051. Pkt. 20c.



## True Irish Shamrock

This is the National Emblem of Ireland. This popular TREFOIL is easily raised from seed and will grow in practically any soil. The seed we offer is imported by us directly from Ireland and we guarantee it to be the real shamrock. Nothing will be appreciated more by your friends on St. Patrick's Day than a gift of real shamrock. No. 1141. Pkt. 10c.

## Chinese Lantern Plant



This is a hardy perennial and of great beauty when well grown. The fruit is enclosed in a balloon like covering which is lovely vermillion red. The bush is covered with them. The fruit is edible and prized by many. Once started the bush takes care of itself. Flowers may be dried and are very beautiful in Winter bouquets.

No. 1061—Pkt. 15c.

Chinese Lantern Plant is ideal for the house. It makes a very good showing

## Japanese Morning Glories

Japanese Morning Glories—The colors run from snow white through all possible shades of blue and red from palest pink to darkest reds and purples. Flowers are streaked, mottled and bordered in wonderful fashion. The leaves are also very handsome; ivy-like and heart-shaped, some are rich green, while others are streaked and marbled with white or yellow.

No. 1124—Pkt. 12c.

Morning Glories are ideal for beds or borders. The plants grow 10 to 12 inches tall and are easily raised from seed in any average garden soil. Sow the seed in early spring, covering with 1-2 inch of fine soil in a sunny location.



## Shoo-Fly Plant



Shoo-Fly Plant, House—It is said that flies will not stay in a room where it is grown if they can conveniently escape, and our tests show such to be the case, though what there is about it that repulses them is not clear, as the plant or flower has no odor. Aside from this more remarkable quality it is a beautiful flowering plant, and blooms in a short time (60 days) from seed. It is particularly valuable as a winter bloomer, the blossoms being large, cup-shaped and of a lovely light blue color, with a white center. It is a profuse bloomer in pots both summer and winter.

No. 1020—Pkt. 15c.

## Filfera Weeping Palm

Very Showy and Easily Grown from Seed

Grown from seed makes a very fine showy Window Palm. Placed in a corner of the room it makes a wonderful showing, needs no potting to succeed, stands dust and dry air, lack of sunshine does not bother it. It is very ornamental with its elegant fan-shaped leaves of a dark rich leathery green. Picturesquely fringed with long thread-like filaments along the segments of the leaves. The plant is a compact grower, well adapted to pot culture, succeeding in any situation with fair treatment. May be grown in pots or in the open ground.

No. 994—Filfera, Pkt. 20c.



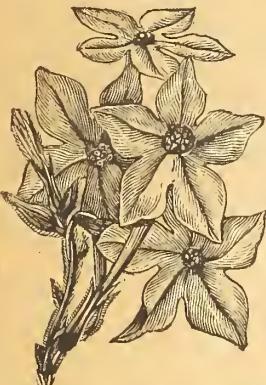
## Passion Flower

### An Abundance of Beautiful Flowers

Grows 15 ft. Southern Beauty. A beautiful vine for greenhouse and window. Few effects are more charming than the Passion Flower covering a greenhouse wall with its rich green foliage and flowers, followed later by an abundance of handsome fruit.

It is the best variety for outdoors in the summer. The flowers are suffused with rose and the blossoms are borne quite freely. You must grow this beautiful passion flower, we are sure you will be well pleased with it.

No. 1085. Pkt. 15c



## Nicotiana

### Highly Fragrant and Stately Flowers

(Sweet Scented Tobacco Plant)

One of the easiest annuals to raise and one of the most effective. The blossoms in shape are not unlike a Petunia blossom, but with a longer tube. The flowers open toward evening and emit a powerful perfume.

Nicotiana is a useful half hardy bedding plant. They have very free blossoms and average 2 to 3 feet high.

Our strain of seed is the very finest and we highly recommend this useful plant as an addition to your garden.

Affinis Hybrida—Splendid hybrids in blue, red and rose, etc., shades.

No. 1097—Pkt. 10c.

## Weather Plant--- ODD AND CURIOUS

This beautiful plant has during the last few years created a great sensation. If the leaves stand upward the sky will be cloudless; if they stand out straight, changeable weather is indicated; when the leaves hang straight downward water may be expected to fall in torrents. A local storm is indicated by the curling of the leaves. Bears clusters of bright yellow flowers, followed by pods with brilliant red seeds used for making beads, etc. Seeds should be soaked in lukewarm water before planting. No. 1156—Pkt. 12c.



Poppies

## California Poppies

Very Showy and Attractive

The State Flower of California. A bright, free-flowering plant of low spreading growth with finely cut silvery foliage. The poppy-like flowers in pure shades of yellow, orange and crimson are produced from early spring until frost. Sow the seed where the plants are to remain. Double and Semi-Double Mixed. No. 1113—Pkt. 15c.

## Iceland Poppies

Iceland Poppy—Elegant free blooming plants, bearing an abundance of yellow orange and white flowers all summer. Has a peculiar smell and they say no rats or mice will come in a room where Iceland Poppy is. Grows 15 inches high and makes a grand show in the garden or as a pot plant for the house. No. 1114—Pkt. 12c.

## Lantana

A very desirable tender perennial both as a house plant and for growing outdoors. The plants are bushy and spreading and average 1 to 3 feet in height. The flowers are not unlike Verbena. The colors, however, being usually more delicate shades in white, rose, orange, etc. They do well in a sunny situation. After a frost lift the plants, cut well back and repot and keep in a moderately cool house. Set out the following spring. No. 1009—Pkt. Mixed Colors 15c.



Lantana

**Mammoth Verbena**

Verbena is one of the most popular garden annuals and lends itself willingly to many uses. For beds, borders, mounds, vases and window boxes it is particularly fine, and is frequently used for an undergrowth to tall plants like lilies. The clusters of showy and often fragrant flowers are borne in constant succession from June until frost.

**Mammoth Mixed**—Producing in handsome umbels flowers of large size in beautiful shades of white, rose, scarlet, blue, purple.

No. 1155. Pkt. 10c.



VERBENA

**Salvia Scarlet Sage**

Fall. For pot culture, for cutting and for borders, etc., it is very valuable. Sow seed in window boxes or frames in March or April and set the plants outdoors the latter part of May or sow outdoors not before June 1. Salvia will grow and bloom profusely in any light rich soil the first year. They are treated as annuals.

No. 993 Salvia—Pkt. 12c.



SALVIA

**Brilliant Celosias Cockscomb**

Free blooming, graceful plants, growing best in rather light soil, not too rich. Transplanting into a rich soil about the time the combs begin to form makes the flower heads much larger. Planted in the Spring they will flower and last from mid-summer until frost. They are an annual of easy culture and are very effective in a border; also make a very beautiful house plant. This is a very beautiful plant and you will be more than satisfied if you plant this. Our seed is extra fine selected which we know will give satisfaction.

No. 992—Celosia, 12c Pkt.

**Variegated Hop Climber**

This is the annual Japanese Hop which, like the Kudzu Vine, is a wonderfully quick and vigorous grower. The large handsome leaves are beautifully variegated white, green and yellow. One of the prettiest, handsomest and showiest of all climbers. Heat draughts and insects do not trouble it. It also bears a profusion of seed pods suitable for domestic purposes. It makes a very pretty show running around your porch or windows or for covering unsightly objects, tree stumps or tool houses, etc. You are sure of satisfaction if you include Japanese Hop in your order. It is a highly ornamental vine and one that will grow in any situation and cover an immense amount of space, reaching 15 to 25 feet.

No. 998—Japanese Hop Plant—  
Pkt. 10c.



VARIEGATED HOP

**Wild Flower Collection**

Each package contains about 100 varieties of hardy flower seeds mixed together, and wherever planted will insure something new almost every day. Is suitable for sowing in shrubbery, and in beds on which no care will be bestowed, or even for sowing in exposed situations, where wildness is preferred to order and precision. To those who can not bestow the necessary care required in a neatly laid out flower garden, the "Wild Garden" presents a good substitute. This is without question the Grandest Collection of Beautiful Flowers. They will produce a perfect cloud of bloom and fragrance from earliest summer until the snows of winter. New beauties and wonders will open up every day. It will be a continual surprise to see the odd and curious-as well as old favorites, constantly appear. You can have bushels of blossoms for bouquets, vases and to give away.

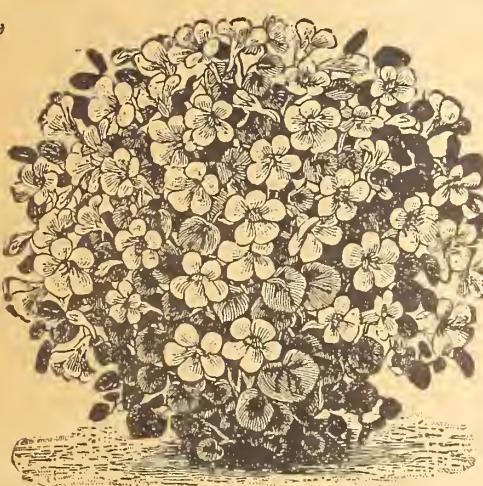
**Gorgeous Combinations of Colors.** No. 1143. 25c.

**Clarkia**

One of the prettiest and showiest of hardy annuals that bloom freely and have flowers of such various bright colors that a bed of them in full bloom is a beautiful sight; useful for hanging baskets, vases and edgings of beds or larger growing plants. Sow outdoors in early spring and grow in partial shade. The plants keep up a continuous bloom throughout mid-summer to late autumn. This is one of the newest and latest varieties and it is enjoying a wonderful demand, for there is no flower more handsome or more easy to grow than Clarkia. If you are a lover of handsome plants be sure to include this in your order.

No. 997—Clarkia,  
Pkt. 10c.





## Nasturtiums

### Giant Flowering Perpetual Blooming

This race of Giant Perpetual Blooming Nasturtiums stands without a rival and is exquisitely brilliantly colored, vigorous and rapidly growing, wondrously fine blooming. We control the seed of this wondrously free-blooming Nasturtium. It blooms early and continually throughout the season. This mixture contains many brilliant and fashionable colors that are particularly adapted for dress bouquets. No. 1135—Pkg. of Mixed Seeds 10c.

## Flowering Begonias

Here is the fringed or frilled Begonia—comes in all the bright colors of the rainbow. The flowers sometimes grow six inches in diameter, and have fringed or wavy petals. They are borne upward on stiff stems and of the richest colors. Every flower lover knows that the Begonia is one of the neatest flowers for pot culture and anyone who has never had the Begonia in their collection will be more than pleased if they add this one.

No. 3057—Bulbs mixed, each 40c.  
No. 1184—Pkt. Mixed Seeds, 15c.



## Fast Growing Wild Cucumber

This is the quickest growing climber on our list. Should be sown late in the fall or very early in the spring. It is thickly dotted over with pretty, white fragrant flowers, followed by an abundance of ornamental and prickly seed pods. For a trellis or pillar no vine is more elastic, and it will quickly cover an old tree or building. No. 1081—Pkt. 12c.



## Cosmos—Early Flowering

This beautiful annual is one of the most showy and useful of our garden plants. Plants are very bushy and compact. Flowers on long delicate stems and are similar to single Dahlias. Foliage very finely cut. Excellent for cutting.

### EARLY FLOWERING MAMMOTH

These are the only kind we would recommend planting north of Middle Illinois, as the late, or Giant flowered varieties are nearly always caught by early frost. We have dropped the ordinary early flowering varieties which produce small flowers and now offer only these Mammoth Early Flowering sorts. Early Flowering Mammoth Mixed Colors. No. 1043—Pkt. 15c.

## Gourds

### A Rapid Growing Vine

These are desirable in many places where an immense amount of vine is wanted quickly. Most sorts are good for 20 to 30 feet in a season and the blooms of some are quite striking and handsome. With many sorts the fruit is unique and ornamental and often useful. The small fancy are excellent toys for children, while the large gourds may be used as dippers, sugar troughs and bowls.

You undoubtedly would like some novelties in your garden. Gourds make a very interesting plant and will always cause your neighbors or visitors to stop and give them some attention.

Mixed, all varieties—Dishclothes, Dippers, Pipes and Bowls, etc.  
No. 1075—Pkt. 15c.



## Electric Light Plant

This is a rare plant which we have imported from China and we know everyone will be delighted to have one. It is a sturdy, husky plant, of about four or five feet, covered constantly with large spikes of flowers, 6 to 9 inches long, which are pure white at the base and range from rose to bright red at apex. These flowers resemble electric light bulbs which are all lighted up. Grows readily from seed and can be planted in the house any time or in the open ground in early spring. Very showy and ornamental for clumps or massing also makes a very nice pot plant.

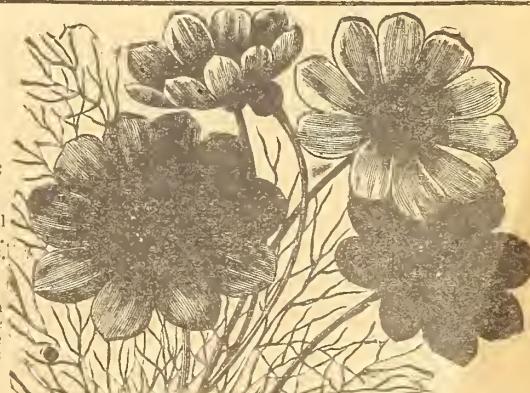
No. 1016—Pkt. 15c.



## Canary Bird Flower

A dainty vine with beautiful cut leaves and pretty delicate flowers of a clear canary yellow. From the color of its blossoms and also from a fancied resemblance of their shape to a bird with wings expanded, the plant obtained its common name. A very pretty vine for the window. Can be planted at any time of the year and are very easily grown. We may really class the Canary Bird Flower as one of the most popular of the vines.

No. 1056—Pkt. 15c.





Hollyhocks

## Sweet William

### Giant Flowered

Sweet William—18 in. to 24 in. The varieties are an improvement on the old-fashioned kinds, inasmuch as the colors and size of flowers are far superior, being grown from select seed. Sweet William looks well in solid beds or masses and requires a good, rich, well-manured soil to grow them to perfection; excellent border plants and fine for cut flowers. This is sure to please in the varied and unique coloring and markings of the flowers. If you plant but one perennial plant this.

No. 1168—Pkt., 15c.

## Hollyhocks - Annual

### A Beautiful Garden Flower

The perennial varieties flower only the second year if grown from seed, these annual kinds, however, bloom the first year, and if sown in the open ground in May, they will be in flower in August, but if started indoors and set out in May, they will bloom in July. They are continuously covered with large flowers in many beautiful colors.

Everblooming Double Mixed—Double and semi-double.  
No. 1119—15c.



Sweet William

## Star of Bethlehem Stellate Phlox



No garden is too large or too small to be made more beautiful by the plentiful use of this lovely flower. It is a good type for everyone, succeeding in almost any average garden soil.

The Phloxes are the showiest and most easily raised of all Annuals. We know of nothing which produces such a continuous supply of the most attractive flowers in a most wonderful range of colors. All the tints of the rainbow are represented with all possible variations of stripes, veins and eyes of contrasting shades.

No. 1201—Pkg. mixed seeds 12c.

## Golden Yellow Chrysanthemum

Golden Yellow Chrysanthemums are an ideal house or garden plant. Very effective massed in the garden and very useful for cutting, either for Bouquets or house decoration. A most popular flower and hardly needs any description, being so well known to all flower lovers.

Fine Plant by mail  
postpaid 30c.

Pkg. of Seeds. Golden  
Yellow, No. 1182, 15c.



## Geranium Seeds

### ZONALE VARIETIES

These grow readily from seed the first year and produce blooming plants the first summer. There is a great deal of pleasure in watching them develop from seed, and there is always the chance of thus securing something new.

Our Geranium seed is of an exceptionally choice strain and of high germination. You will be more than pleased if you try raising this beautiful plant from seeds.

Zonale Varieties—Saved from a choice collection.  
No. 1177—15c.



## Everlasting Strawflower



STRAW FLOWER—Never Fades

This rare flower is an ornament when growing and is especially prized for winter decoration in vases as they remain just the same after they are cut. Flowers intended for drying should be gathered when partially unfolded and suspended with heads downward in a cool place for a while, they can then be placed in vases and will remain the same indefinitely.

No. 1157—15c.



AMERICAN WONDER LEMON



Royal Purple Plant.

**Watermelon Begonia**  
(*Peperomia Variegata*)—Ornamental. Excellent for house, window or table. Variegated white and green, waxy-like—frosted silver. Ornamental piece for pedestal. 30c ea.; 3 for 85c; 6 for \$1.62. Larger plants 60c.



Watermelon Begonia.

### Royal Purple Plant

(*Strobilanthes Dyeranus*)—Of brilliant and exquisite coloring. It surpasses the finest Coleus in the exquisite coloring of the leaves, besides which the long racemes of lovely violet blossoms, with which the plant is covered in mid-winter, greatly enhance its value, beauty and usefulness. 25c each; 3 for 72 cents.

### Hardy Garden Carnations



Free-blooming Wax Plant

Grow 15 to 20 inches in sunny location, flowering in June and July.

**HER MAJESTY**—New double white, 22c; 3 for 63c; dozen, \$2.10.

**ABBOTTSFORD**—Rose-red, dark center. 26c; 3 for 74c; dozen, \$2.50.

**GERTRUDE**—White, with rich maroon and carmine markings. 24c; 3 for 68c; per dozen, \$2.30.

**JULIETTE**—White, laced crimson. 24c; 3 for 68c; per dozen, \$2.30.

**EARL OF CARLISLE**—White, blotched maroon. Vigorous. 24c; 3 for 68c; per dozen, \$2.30.

**ESSEX WITCH**—Dark maroon, blotched pink and white. 24c; 3 for 68c; per dozen, \$2.30.

**HARDY CARNATION CRIMSON KING**—It is absolutely hardy, standing the Canadian winters in the yard. It blooms all summer long, never a day that you cannot cut blossoms. The color is a rich crimson; the fragrance is delicious. Price for plants to bloom this summer, 50c each; 3 for \$1.43; per dozen, \$4.80.

### PINK WAX PLANT

**WAX PLANT** (Desert Plant) (*Mesembryanthemum*)—suitable for rock work; hanging baskets; also for a pot plant. Bushy growth. Free flowering; bushy wax-like appearance. Beautiful pink flowers. Price, 25c each. Larger plants 45c.

## Dwarf Fruiting Orange

"Fruits freely—easy to grow—beautiful blossoms—delightfully fragrant."

Dwarf free flowering variety, suitable for pot culture. While it will grow three or four feet high and branch freely. The fruit at its best is not more than one-half the size of an ordinary orange, but it is very bright and beautiful in color, delicious in quality; but it is for its flowers more than its fruits which commends it to general cultivation. When it blooms it is so full that it seems to be all flowers. The pure waxy-white blossoms emit a delicate, yet powerful fragrance which is surpassed by no other flower. 28c each; 3 for 80c. Larger plants 50c; 3 for \$1.43. 2-yr. plants, 75c; 3-yr. plants, \$1.25.

## American Wonder Lemon

Actual Weight of Fruit, Two to Three Pounds.

The American Wonder Lemon excels ordinary Lemons for making pies. The plant is of very easy culture, flowering and fruiting in ordinary soil. Flowers are fragrant as orange blossoms, which they greatly resemble. The growth can be pruned to any size or shape. In winter the soil for potted plants should be kept rather on the dry side and the leaves and stems sponged weekly with a strong solution of Ivory Soap. Price, 30c each; 3 for 85c. Larger plants, 75c each; 3-yr. sizes, \$1.00 and \$1.50.

### Fancy Ostrich Plume CHRYSANTHEMUMS

Price, any variety, 28c; 3 for 80c; one each of the four varieties, 90c.

**M. FROMONT**—The only red Ostrich Plume. Beautiful.

**L'ENFANT DES MONDES**—Pure white. Strong grower.

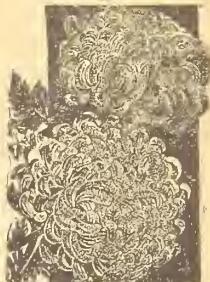
**LOUIS BOEHMER**—Lavender pink, shaded with silver-pink on ends of petals. Good size.

**PEARL OF LYONNAISE**—Bright, clear golden-yellow, one of the very finest.

**SPECIAL**—12 Hardy Old-Fashioned Chrysanthemums.

\$1.92.

We wish our patrons to note that in our list of Chrysanthemums we do not pretend to have the largest collection of varieties; but we offer those varieties that have proven the best from all sources.



Yellow Ostrich Plume Chrysanthemum



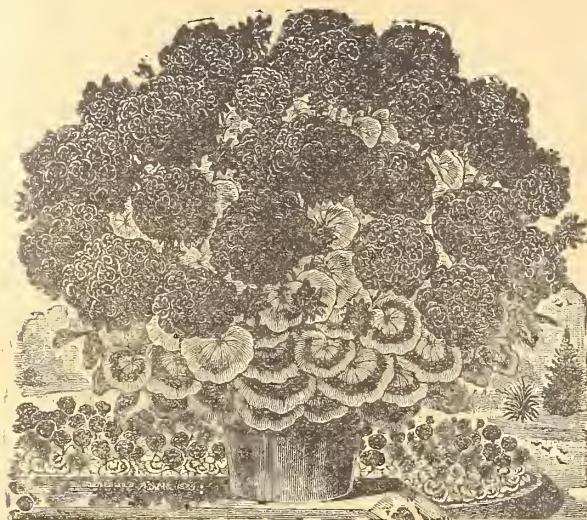
Variegated Vinca

## Trailing Vinca

(Variegated Periwinkle)—A beautiful variegated trailing vine, admirably adapted for hanging baskets and vases. The flowers are a bright blue; the leaves a glossy green broadly margined with a creamy white. A rich, porous and sandy soil is preferred as the Trailing Vinca is rather averse to a heavy soil. Most popular vase plant grown and a star plant for hanging baskets, porch boxes, etc. Price, 18c each; 3 for 52c; 6 for 97c. Large plants, 38c each; 3 for \$1.08; 6 for \$2.05.



Hardy Carnation Crimson King



Geranium Fireball.



Flowering Beefsteak Begonia.

### Beefsteak Begonia

(Feastii)—A low, spreading Begonia, with circular leaves, red beneath, and dark glossy green above, and of heavy texture. Dainty coral-red flowers. The finest pot Begonia we have for house culture. Grown as easily as a Geranium. 35c ea.; 6 for 95c. Larger plants 50c.



### Rex Begonia KING OF REX

Few families of House Plants are so entirely satisfactory in every way as the Rex Begonias. They are rich in color and beautiful in design, and are easily handled under almost any condition. The large, broad leaves high colorings and exquisite markings of Rex Begonias make them invaluable as decorative plants for house culture. They make excellent plants for baskets and vases, if given plenty of moisture and not exposed to the full rays of the sun. Strong plants 45c each; 3 for \$1.00.



Giant Leaved  
Rex Begonia

### BRILLIANT FLOWERED GERANIUMS

**FIREBALL**—The large, richly colored flower heads are a magnificent shade of dark crimson-maroon—a color seldom found in a Geranium. 25c each; 3 for 72c; per dozen, \$2.40.

**MRS. LAWRENCE**—One of the most prominent Geraniums grown. Soft satiny salmon pink; flowers of immense size. 20c each; 3 for 57c; per dozen, \$1.92.

**SILVER LEA'ED. S. A. NUTT**—Folage distinctly edged with white. Flowers large, very free bloomers. Brilliant crimson-scarlet. Price, 30c ea.; 3 for 85c; per dozen, \$2.88.

**CARDINAL**—Beautiful shade of dazzling scarlet with an exquisite soft, velvety finish on a saffron ground. 20c ea.; 3 for 57c; per dozen, \$1.92.

**SPECIAL OFFER**—One each of the four Geraniums for 88c.

**SWEET SCENTED GERANIUMS.**  
**Cut-Leaf Rose**—Very fragrant foliage often used in making perfumes, etc. Odd shaped leaves. Beautiful pink blooms. 30c each; 3 for 85c; per dozen, \$2.88.

**IVY-LEAVED GERANIUMS**—Trailing Geraniums with leaves resembling those of the Ivy. Flowers extra large. Rycroft's Surprise. Rich pink. 30c ea.; 3 for 80c.



Pansy Geranium

### PANSY

### GERANIUM

This new and beautiful Pansy Geranium is of the easiest growth, dwarf in habit, and literally covered with flowers all the time. Requires little or no attention. Flowers are bright cherry-red with white at the base of each petal. Gorgeous in coloring. Flowers are of immense size and very freely produced. Some describe it as a brilliant rose. Price, 40c each; 3 for \$1.14; per doz., \$3.84.

### GIANT CHRYSANTHEMUM

Most fashionable of all autumn flowers. Flowers of large size, and handsome colors.

Price, any variety, 25c ea.; 3 for 72c; per dozen, \$2.30.

**IVORY**—Pure white flower of exquisite form and finish.

**PINK CHIEFTAIN**—(Midseason.) Best pink of all Rose-pink. Wonderful flower.

**PACIFIC SUPREME**—Bright pink, coming into bloom about the last of August.

**YELLOW OSTRICH PLUME**—Large plumed flowers of a rich low color.

**RED OSTRICH PLUME**—Rich red, flowers, heavily plumed.

**OPAL**—Lavender pink with light silvery tints on edges.



Chrysanthemum—Pink Chieftain.

A wonderful large flowering Chrysanthemum. No better in any color, extra large size, makes a fine pot plant. 25c.



Hibiscus "Peachblow."

### CHINESE HIBISCUS PEACHBLOW

The plants produce enormous flowers, can be grown in tubs and kept for years. Blooms average five or six inches in diameter, and are gorgeously colored.

Rich, clear, pink color, crimson center. 30c ea.; 3 for 85c: Large plants, 70c.

## Hardy June Blooming Roses

One-year plants, 30c each; 3 for 72c. Two-year plants, 75c; 3 for \$2.14.

These Hardy June Roses in large 3-year size, \$1.25 each.

**WHITE AMERICAN BEAUTY**—The best snow-white Rose we have. Splendid buds and immense flowers.

**PRINCE CAMILLE DE ROHAN**—Dark velvety crimson, almost black. The darkest red rose to be had.

**PAUL NEYRON** (Hardy Summer Blooming.) Color clear pink, shading to rose. Most beautiful in the massiveness of the blossoms. 1-yr. plants, 25c; 3 for 72c. 2-yr. plants, 65c; 3 for \$1.85.

**GLOIRE LYONNAISE** (Hardy Summer Blooming.) Color a pale shade of chamois or salmon-yellow, deeper at center. Very fragrant. Price, 26c ea.; 3 for 74c. Large 2-yr. plants, 75c ea.; 3 for \$2.14.

**GEN. JACQUEMINOT** (Hardy Summer Blooming.) Color, brilliant, shining crimson. An early and abundant bloomer. Strong, vigorous grower. Price 25c ea.; 3 for 72c. 2-yr. plants 65c ea.; 3 for \$1.85.

**CLIO** (Hardy Summer Blooming.) Flesh pink. Flowers very large, of exquisite color and delicious fragrance. Desirable as a cut-flower Rose. 1-yr. plants, 30c; 3 for 85c. 2-yr. plants, 70c ea.; 3 for \$2.00.

**ULRICH BRUNNER** (Hardy, summer blooming.) Color brilliant cherry red. Intensely fragrant. Finest red Rose in existence. One-year size 27c ea.; 3 for 77c. 2-yr. plants 75c each; 3 for \$2.14.

**MRS. JOHN LAING** (Hardy, summer blooming.) Clear, bright shell-pink, exquisitely shaded; buds long and pointed; flowers extra large and full, on long stems and exceedingly sweet. Strong plants, 25c ea.; 3 for 72c. Large 2-yr. plants 75c each; 3 for \$2.14.

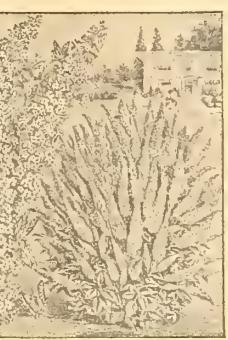


Hardy Rose, Prince Camille de Rohan.

**GLOIRE de BRUXELLES** "The Black Rose" (Hardy June Rose.) A velvety crimson Rose, almost black. Foliage handsome. Blooms very large and full. 1-yr. plants, 30c; 3 for 85c. 2-yr. plants, 75c ea.; 3 for \$2.14.

## EVERBLOOMING BUTTERFLY BUSH OR SUMMER LILAC

The Butterfly Bush attracts butterflies in large numbers, beautiful lilac-colored flowers, blooms the first season; flowers from early summer until frost and will thrive anywhere. Perfectly hardy. 28c each; 3 for 80 cents. Large plants, 60c. Extra large plants, \$1.00.



Butterfly Bush.

**CHRISTMAS CACTUS**. An early flowering crimson scarlet variety, with long, drooping flowers. Grows and blooms with greatest ease. 40c ea.; 3 for \$1.00; larger plants, 75c; 3 for \$2.14.

**RUBBER PLANT** (*Ficus Elastica*.) A well-known ornamental house plant. Shiny, leather-like leaves, of a deep, rich green. Strong plants, \$1.00 ea.

**HARDY CARNATION CRIMSON KING**. Blooms all summer. Absolutely hardy, standing the Canadian winters in the yard. It blooms all summer. Rich crimson; fragrance delicious. 35c ea.

**CHINESE LANTERN** (*Physalis, Franchetti*) White blossoms, followed by fruits enclosed in a husk shaped like Chinese Lanterns. Make a novel decoration throughout the winter. 38c.

## NEW HYDRANGEA HILLS OF SNOW

Grows four feet high, flowers cluster in big white balls; remain on the bush until well in the winter. Can be trimmed to any shape desired. Hardy. 40c. Larger plants, 75c. Extra large plants, \$1.25 each.

### WANDERING JEW

Foliage variegated purple, scarlet, yellow and white, small, white flowers. Used in hanging baskets, porch boxes, etc. Price, 22c each; 3 for 63c.

**BLUE LILY OF THE NILE, KING TUT LILY** (*Agapanthus Umbellatus*.) Evergreen foliage surmounted with spikes of bright blue flowers. A splendid tub plant for indoor or outdoor decoration. 45c and 60c each.

**AMARYLLIS HYBRIDS**. Wonderful colors. Flowers vary from almost pure white to deepest crimson with most beautiful combinations in stripes and variegation. 75c each.



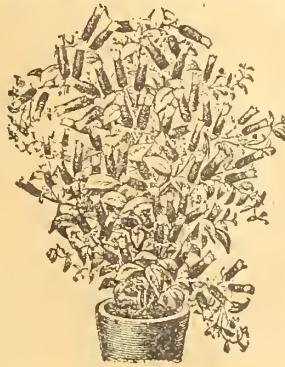
Beautiful Wandering Jew.



Pink Oleander.

## Mexican Cigar Plant

Here is a very rare plant, grows pretty red flowers that look like cigars, have a white end to represent the ashes of the cigar. They grow two feet high and make a very pretty ornament. Price, 39c; 3 for \$1.12.



Cigar Plant



Hydrangea Paniculata, Grandiflora,  
25c, 35c, 50c.

# Ferns and Flowering Plants



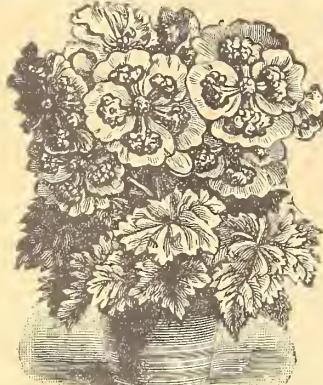
Lace Fern.

## Fancy Coleus Christmas Gem

A handsome foliage plant. The leaves are often ten inches long and eight inches wide, heart shaped and handsomely crimped and frilled. Color combinations are remarkably rich, comprising all the reds, metallic greens and yellows. A handsome plant for the house or borders of beds. 24 cents each; 3 for 68c.



Fancy Leaved Coleus



## French or Porch Hydrangeas FOR PORCH, LAWN AND GARDEN. CAN BE KEPT OVER WINTER BY KEEPING IN CELLAR.



Porch Hydrangea.

**SILVER FERN** (*Pteris Argyrea*)—The most beautiful of all. Has never failed to delight all who see it. Its magnificent foliage entitles it to the name of QUEEN OF ALL FERNS. Very showy variegated foliage; fronds large light green with broad band of silver-white down the center of each. Very distinct. 42c each.

**LACE FERN**—The handsomest plant in the world, very ornamental for decoration of any kind. Keeps green all the year and will thrive with little care. In the Philippine Islands they consider it a lucky bush and every hamlet has several of them growing. Nice plants, 26c each. Stronger plants, 50c each.

**ROOSEVELT FERN**—No home is complete without this truly MAGNIFICENT fern. In a living room this fern brings comfort and joy to every member of the household, often giving a freshness and distinction to a room that otherwise might appear dull. Fronds broad and heavy. Nice young plants, 30c each. Stronger plants, 60c. Larger plants, 90c ea.



Roosevelt Fern

## OSTRICH PLUME FERN

A fine decorative plant. When cut the fronds keep well and are very beautiful. The sprays are gracefully drooping and very fine leaved; rich green. Originally introduced by us from South Africa in 1888. The finest basket or vase plant known for general house culture. Nice young plants, 36c each. Stronger plants, 65 cents each. Larger plants, 90c each.

## LARGE FLOWERING WHITE CALLA

The plant is very bushy, having double as many leaves as the old White Calla and producing three times as many flowers. Flowers are unusually large, held high and on stiff stems. Prefers a rich soil, rather warm location and plenty of water. Makes an attractive house plant, the large tropical foliage being easily kept in good condition of occasional washing or syringing. Should not be placed in too large a pot, as fewer flowers and more foliage would be produced. 28c each; 3 for 80c. Larger sizes, 40c and 60c.



White Calla.

## Flowering Tuberous Begonias

Here is the fringed or frilled Begonia—comes in all the bright colors of the rainbow. The flowers sometimes grow six inches in diameter and have fringed or wavy petals. They are borne upward on stiff stems and of the richest colors. Every flower lover knows that the Begonia is one of the nicest flowers for pot culture and anyone who has never had the Begonia in their collection will be more than pleased if they add this one. 48c ea.; 3 for \$1.37; dozen, \$4.60.

**Coleus** Trailing Queen, Leaves cherry-red, bordered deep maroon. 20c each; 3 for 50c.



Weeping Lantana.

## Trailing Vining House Plants Weeping Lantana

New Weeping Plant of Great Beauty. Graceful, drooping habit, grows very rapidly and blooms continually summer and winter, producing large clusters of flowers of lilac or rosy-pink. Easily grown and gives wonderful satisfaction. Strong plants, 28c each; 3 for 80c.

## Trailing Velvet Plant

Very popular on account of its brilliant and exquisite coloring. Surpasses the finest Coleus. 35c each; 3 for \$1.00.



## SNAKE PLANT

(*Sansevieria*)—Decorative house or porch plant of great value. Its thick, leathery sword-like leaves standing the heat, dust and gas with impunity. Quick growing exceedingly ornamental. Leaves four or five feet high when fully grown, beautifully mottled with greenish white. Easily grown. Price 30c ea. Larger plants, 50c.

**CROWN OF THORNS** (*Euphorbia Splendens*)—Foliage is bright green and the flowers are a beautiful coral-pink. The stems are covered with stout, sharp spines nearly an inch long. Price 32c ea. 3 for 90c.

**UMBRELLA PLANT**—Throws up stems about 2 feet high, surmounted with a whorl of leaves, diverging horizontally. Grows luxuriantly in water, etc. 22c each; 3 for 63c.

**SPECIAL OFFER**—One each of the 3 Hydrangeas above for 95 cents.

Snake Plant.



Climbing Red Dorothy Perkins (Excelsa.)

## Roses That Bloom All Summer

One-year plants, 28c; 3 for 75c; Two-year plants, 70c; 3 for \$2.00.

**Columbia** A perfect peach-blown pink which deepens as it opens. Long, stiff stems, and perfect foliage. Blooms very large and full, of perfect form.

**White Cochet** Silvery white, with porcelain shadings. Very distinct—flowers enormous size, with high pointed center. A masterpiece of perfection in a white Rose.

**Crusader** Color rich velvety crimson, deep in shade. Very double, and free flowering.



Charming  
Polyantha  
Rose  
Baby Doll

## Hardy Climbing Roses

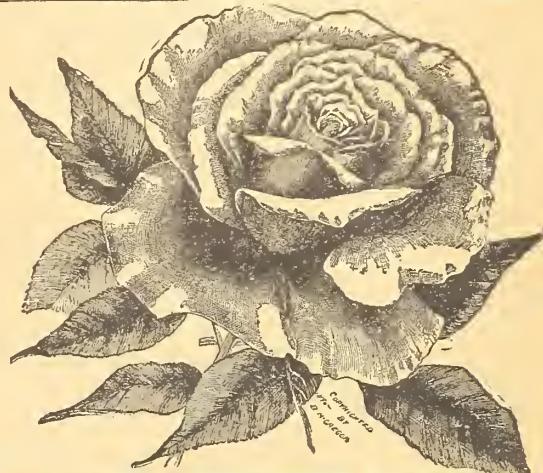
These Roses are necessary for the home, giving it a touch of beauty and calling forth more admiration than any other ornamental plants. They are used extensively for screening undesirable views of buildings and create most delightful and refreshing shade when used on porches, verandas, pillars and fences. All are hardy everywhere and require very little care and attention to produce an amazing profusion of exquisite hued blossoms.

### A Yellower Yellow Rambler

A new seedling rose never before offered. This plant thrives best in Germany, but we have at last succeeded in crossing two roses that now produce a lovely shaded rose. It is a pronounced yellow when flower first opens, and the yellow tint is held longer and more decidedly than in any other rose of this class that you have seen. Everyone who has roses should have a Yellow Rose among their collection, or their garden is not complete. Try one, and you will order more next season. Price 1-year, 32c each; 3 for 90c. 2-year, 75c each; 3 for \$2.14.

**EXCELSA RED RAMBLER**—It is a good deal to claim for a Rose, but we are within bounds when we describe Excelsa as a brilliant Crimson Rambler flower on glossy, varnished Wichuriana foliage. The defects of Crimson Rambler are its unsightly foliage in unseasonable weather, and its defoliation by insects; the infusion of Wichuriana blood assures an ornamental climber which is nearly evergreen, and this will assure this lovely crimson-scarlet pillar Rose a place in every American garden, for it is quite hardy in addition to all its other fine points. The flowers are very double, produced in large trusses of thirty to forty, and almost every eye on a shoot produces large clusters of flowers. The color is intense crimson-mazoon, the tips of the petals tinged with scarlet. The finest of all red climbing Roses. 1-yr., 26c each; 3 for 74c. 2-yr., 65c each; 3 for \$1.85.

**DOROTHY PERKINS**—One of the most popular climbing roses and as hardy as the Crimson Rambler. Color beautiful shell pink and holds a long time without fading. Grows 10 to 15 feet in a season. Flowers are perfectly double with petals crinkled; borne in immense clusters that cover the bush for several weeks in the spring. Price, 1-year, 28c each; 3 for 80c. 2-year, 70c each; 3 for \$2.00.



Beautiful Monthly Blooming Rose, Ophelia

ALL ROSES SOLD BY US  
ARE SENT POSTPAID TO  
YOUR DOOR AND ARE  
GUARANTEED A NO. 1  
STOCK.

## POLYANTHA ROSES OR BABY RAMBLERS

### Baby Doll, the Queen of Baby Roses

Baby Doll is a profuse and perpetual bloomer from spring until late fall. It is hard to understand how these plants, which are dwarf in size, can be so constantly loaded with flowers. The small flowers, which resemble miniature tea roses, are brilliant golden yellow, tipped with clear, bright cerise. The lovely miniature "sweetheart" buds and blooms are of perfect form and finish and are borne in erect panicles and singly. The fine, sharply pointed, glossy, deep green foliage is most beautiful for corsage and dainty floral work. We believe Baby Doll is the most beautiful of all Baby Roses, absolutely hardy and your rose garden will not be complete without it. Price, 1-year plants, 30c each; 3 for 85 cents. Two-year plants, 75 cents each; 3 for \$2.14.

**WHITE BABY RAMBLER**—Blooms pure white. Flowering trusses produce as many as one hundred blooms and buds and form a striking mass of flowers. 1-year, 28c; 3 for 80c. 2-year, 70c each; 3 for \$2.00.

**RED BABY RAMBLER**—(Summer blooming, hardy with protection.) Forms compact bushes covered with clusters of rich crimson-red flowers. Perfectly hardy. Price, 1-year plants, 30 cents; 3 for 85 cents. Two-year plants, 75 cents; 3 for \$2.14.

**PINK BABY—ELLEN POULSON**—Dark, brilliant pink, large, full, sweetly scented. Most floriferous. Price, 1-yr., 30 cents; 3 for 85 cents. Two-year, 75 cents; 3 for \$2.14.

## Spring Flowering Bulbs

Planted in the Fall—Flower in the Spring

There are some garden lovers who seldom look upon Autumn as planting time, and we (whose offerings of plants, bulbs and seeds cover the entire range of horticulture) sometimes find it difficult to impress upon our customers the importance of Autumn planting, particularly the large and numerous classes of Spring flowering Bulbs, which cannot be planted at any other time with success. When planted in the Fall these bulbs produce in the Spring a brilliant succession of flowers from the earliest crocuses to the late flowering tulips, which bloom almost with the peonies. All of course, have their special purpose and charm but the Tulips and various Narcissi win most favor.

### Single, Double, Darwin and Cottage Tulips

#### FOR GARDEN BEDS AND BORDERS, POTS AND FORCING

No flowers give such a lasting and brilliant effect during the spring months for so little cost and trouble, as Tulips.

Starting with the Early Single varieties listed hereunder and followed by the glorious Darwin and Cottage Tulips, an extended flowering season is carried on during April and May; and such colors! from the extremes of deep crimson, brilliant scarlet, yellow and white, every intermediate shade and blending is included in these grand flowers, giving plenty of material for contrasts and favorite color schemes. Plant in the fall for Spring flowering.

#### SINGLE TULIPS, EARLY FLOWERING

No. 3013	Mixture, single Tulips	.60	3.75
We make up this mixture ourselves from best sorts, correctly proportioned as to colors and height and time of blossoming.			
No. 3014	Double Tulips, good mixture	.75	4.00
No. 3015	Darwin Tulips, good mixture for May flowering	.75	4.00
No. 3016	Cottage Tulips, good mixture for May flowering	.75	4.00

The result from a planting of 100 bulbs will be dazzling, and we strongly advise our customers to order at least this many bulbs. Should be planted in quantity for cutting.

#### A BOOSTER FOR MURVON SEEDS

In February I sent your house an order which reached me and must say I am pleased with same, for MURVON seeds are sure to please them all if planted, (because they grow) and you always get a square deal from the house if things are not right. JOHN KNAPP, Farmer, Wilton, Connecticut.



Tulip

### Daffodils or Narcissi

There is no flower of recent years that has forged its way to the front, and come into greater demand than the Daffodil in the beautiful forms and colors in which it presents itself today; and though heretofore Hyacinths and Early Tulips have taken the lead as the best spring flowers, we foresee the Daffodil in a conspicuous place in the annual procession of garden flowers in the future. Today fabulous prices are paid for even one bulb of some of the new hybrids, and the number of varieties catalogued by growers is astounding, and often confusing. The varieties we offer are all choice, distinct types of the different groups, many moderately priced new ones being listed each year. Being perfectly hardy they do well planted in any location; they increase in size, and flower year after year. Groups of Daffodils in borders of hardy herbaceous plants, and along the edges of shrubby beds, are exceedingly effective and very beautiful. They are equally valuable for winter flowering in green houses or window gardens, and growing in pots or pan for house decoration. Three or four bulbs can be planted in a 6-inch pan and should be given same treatment as Early Tulips.

Double mixed colors. No. 3057, dozen, \$1.00;  
See Begonia plants on other page.

### Narcissus

No. 3024 Paper White Grandiflora—Large Flowering—This large flowering type is such an improvement over the ordinary "Paper White" that we have discontinued offering the latter. The "Large Flowering" is more vigorous and earlier, producing purest snow-white flowers of large size and good substance. This Narcissus does splendidly when grown in bowls of water and pebbles or moss the same as Chinese Narcissus. Fancy selected bulbs each, 18c dozen, \$1.75.



Narcissus

## Iris—The Rainbow Flower

The Iris are fast coming into favor. They are entirely hardy and increase rapidly when planted in a flower garden. To get the best results Iris are planted in the fall, although they can be planted any time in the spring of the year.

No. 3026 *Adelaine*, white, violet striped.

No. 3027 *Grand Lilas*, light blue.

No. 3028 *Mont Blanc*, pure white, large flower.

No. 3029 *Othello*, dark blue.

No. 3030 *MIXED*, all colors.

Above 20c each; doz., \$1.50; \$5.00 per 100.

### WHEN TO ORDER

You should order your Fall Bulbs in August to make sure of getting them, as we often sell out within a few weeks. Fall bulbs are not ready until September or October, sometimes November on account of transportation conditions. First orders in are first to go out. We will hold orders and ship at proper time for planting these bulbs.



Yellow Calla.



Spotted Calla.

## Tuberoses

One of the best known and most easily grown summer flowering bulbs. Easily recognized by its exquisite fragrance and beautiful flower spikes which are borne on long stems, making it an admirable cut-flower for house decoration. If started in pots and then trans-

planted to open ground can be had much earlier. Handling as we do a million of these each season, mainly for our wholesale and export buyers, enables us to select the choicest bulbs which the market produces for our trade.

**Excelsior Dwarf Pearl—Mammoth.** Our Mammoth Excelsior Dwarf Pearl is a special selection made for many years of the most dwarf, double and full flowered spikes and is exceptionally sturdy and dwarf in habit. This "Mammoth strain" is positively the highest type of the Tuberose. The kind to grow if you desire "prize" blooms. No. 3035, each, 15c; doz., \$1.20.

## Caladium Esculentum (Elephant's Ear)

One of the most effective and easily grown foliage plants for the lawn or border. Can be used with good effect as a border for tall-growing Cannas when edged with Coleus or other low-growing foliage plants. Will thrive in any ordinary garden soil, but to get the best results plant in rich soil and give plenty of water. No. 3036, each, 15c; doz., \$1.50.



Elephant's Ear

**Lillium Auratum—(The Gold-banded Lily of Japan.)** The most beautiful variety of all the Lily family; should be in every garden. Flowers white, dotted crimson, with a clear golden band through the center. No. 3046, each, 35c.

**Spotted Leaf. (Richardia Alba Maculata.)** The leaves of this variety are deep green with numerous white spots which give the plant a very ornamental appearance. The flowers are white with a black center; they grow freely either indoors or out. No. 3047, each, 50c.



Iris

We cannot sell all the seeds and bulbs that are grown, so we only sell those that we know to be the best.

## Flower Bulbs for Summer

### Plant in the Spring

**Lilium Longiflorum Giganteum (Japanese Easter Lily)** Best grown indoors. Best of all Lilies for indoor pot culture; bulbs planted when received, can be readily brought into bloom by Easter if kept in a warm room or greenhouse.

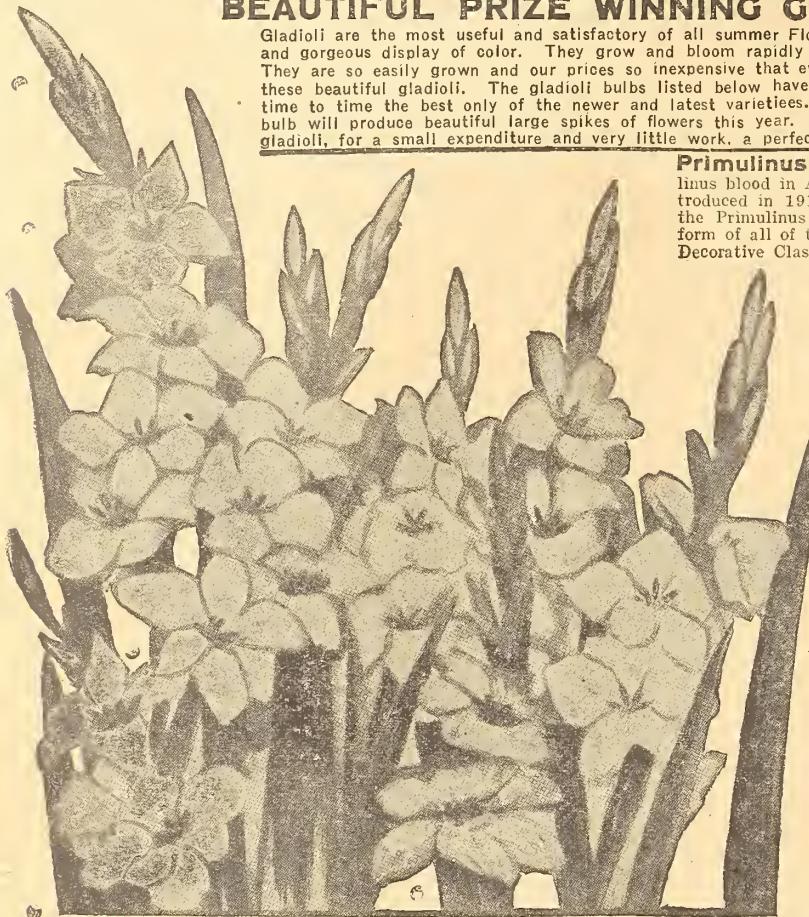
Flowers are large trumpet-shape, pure white in color and of a delicious fragrance. Being perfectly hardy (if given a little protection), it is splendid for outdoor planting. No. 3045, price, 20c each.

## Lilies

**Golden Yellow. (Elliottiana).** Rare and beautiful variety; same habit of growth as ordinary white Calla, flowers same size and shape, rich, clear, lustrous golden-yellow, foliage dark green, with translucent creamy spots. No. 3048, each, 35c.

## BEAUTIFUL PRIZE WINNING GLADIOLUS BULBS

Gladioli are the most useful and satisfactory of all summer Flowering bulbs. Nothing else costs so little for the large and gorgeous display of color. They grow and bloom rapidly for anybody and everybody, in any soil or climate. They are so easily grown and our prices so inexpensive that every flower garden lover should have an assortment of these beautiful gladioli. The gladioli bulbs listed below have been our specialty for several years and we add from time to time the best only of the newer and latest varieties. These bulbs are fine, clean, healthy stock and every bulb will produce beautiful large spikes of flowers this year. In conclusion, let us urge all our customers to plant gladioli, for a small expenditure and very little work, a perfect riot of color may be had in any garden.



**Primulinus "Sunbeam"**—One of the first varieties of Primulinus blood in America to receive a name. This variety, which we introduced in 1914 for the first time, is a cross of select yellows from the Primulinus Mixture, with the variety Sulphur Ind. The graceful form of all of the Primulinus type insures their popularity in our best Decorative Class. It has a clear yellow color and is a strong grower. Price, each 20c; dozen, \$1.75; 100, \$12.00

**Ruby King**—Very beautiful. Intense dark ruby red. Unquestionably one of the most popular gladioli in the reds. Immense spikes and an old standby with all florists and commercial growers. "Ruby King" has never failed to give satisfaction, and we highly endorse it as being of the best there is.

Price each, 20c; 1 dozen, \$1.80. Postpaid.

**America, Pink**—A beautiful shade of soft lavender pink, a wonderfully delicate tint. Old customers of ours who have planted America have never failed to be more than pleased. Medium bulbs and all good bloomers. This is another stand-by of florists and commercial growers, and we are sure you will like and be more than satisfied with "America."

Each 10c 12 for \$1.00 Postpaid.

**Herada, Blue**—Blooms of immense size on tall, straight spikes. The large blooms are pure mauve glistening and clear with deeper markings in throat. This is the prince of all blues and is strongly recommended. Herada is a satisfaction giving bulb. Entirely distinctive in color and a real gem among the gladioli. Each 12c; 12 for \$1.25; 100 for \$8.00. Postpaid.

**Gladiolus**—This is our popular low priced mixture and is composed of fine sorts in all colors, in first size bulbs only. We have tested many brands of mixtures, some of them costing twice as much as this, but have never seen any mixture which surpassed it in variety of coloring or general excellence and, whether wanted for planting for effect or for cutting, will be found entirely satisfactory.

Sent Prepaid, 3 for 25c; 1 dozen, 75c.

## HARDY ORNAMENTAL CLIMBING VINES

By all means plant a few shrubs and vines around the house. No home is complete without a well selected assortment of hardy roots. Requiring practically no attention and increasing in size and beauty from year to year and being perfectly hard will stand almost any climate. Look out prices over and you will find them extremely reasonable when quality is considered, also we pay postage.

**Hardy Climbing Sweet Pea**—A free flowering, fast growing, extremely attractive sweet pea that will flower year after year withstanding our coldest winters. Very attractive for planting along side of porches or over trellis. It will cover unsightly spots in the garden, often hiding what might be an eyesore. We offer two values—PINK BEAUTY, clear pink; WHITE PEARL, blossoms entire season.

Each, 50c; 3 for \$1.50. Postpaid.

**Hardy Purple Wisteria**—For covering porches, verandas, etc. Peacefully drooping clusters of such violet purple flowers. Very fast growing. Wisteria always gives satisfaction and will stay with you from year to year, always increasing in beauty and size. This is a satisfaction giving climber at all times.

Each, 30c; large size, 50c. Postpaid.

**Hardy Sweet Scented Clematis** (See illustration)—A quick growing foliaged climber, bearing fragrant white flowers from August until through the fall. Will make your porch or veranda a perfect bower of beauty. We know you will be proud of Clematis after you have planted it. We know it to be among the most beautiful of the climbers. Fine plants.

35c each; 3 for \$1.00. Larger plants, 75c and \$1.00 each. Postpaid.

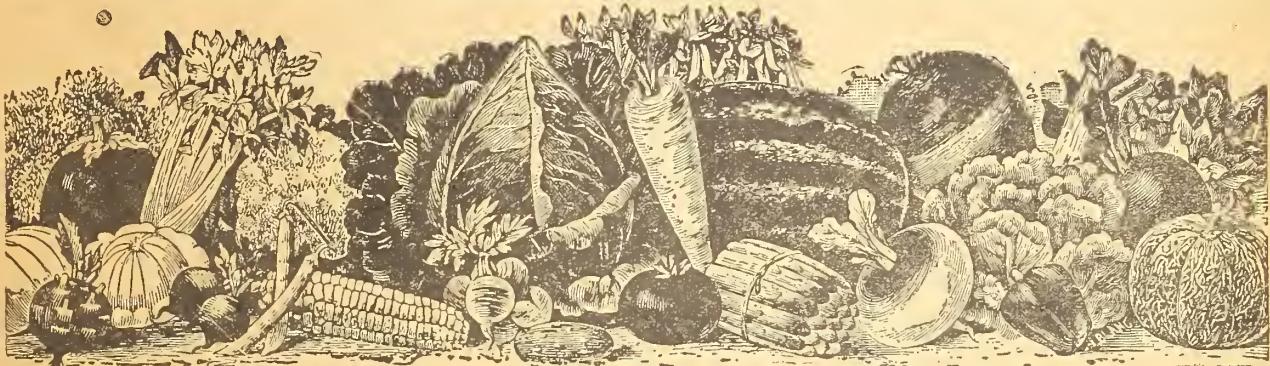
**Sweet Scented Shrub**—The flowers when fully open are about the size of a silver dollar of a mahogany brown color, and are strawberry scented. This is a very popular and pretty shrub and we highly recommend it both for its beauty and fragrance. Sweet scented shrub has long been a favorite and has never failed to please.

Price each, strong hardy plants, 35c; extra strong plants, 75c each. Postpaid.

## A GOOD LIST OF THE BEST AND MOST DEPENDABLE



Fragrant Flowering Sweet Scented Clematis Paniculata



## SOME CHOICE VEGETABLE SEEDS

## TOMATOES

## New Burbank

## The Earliest Tomato

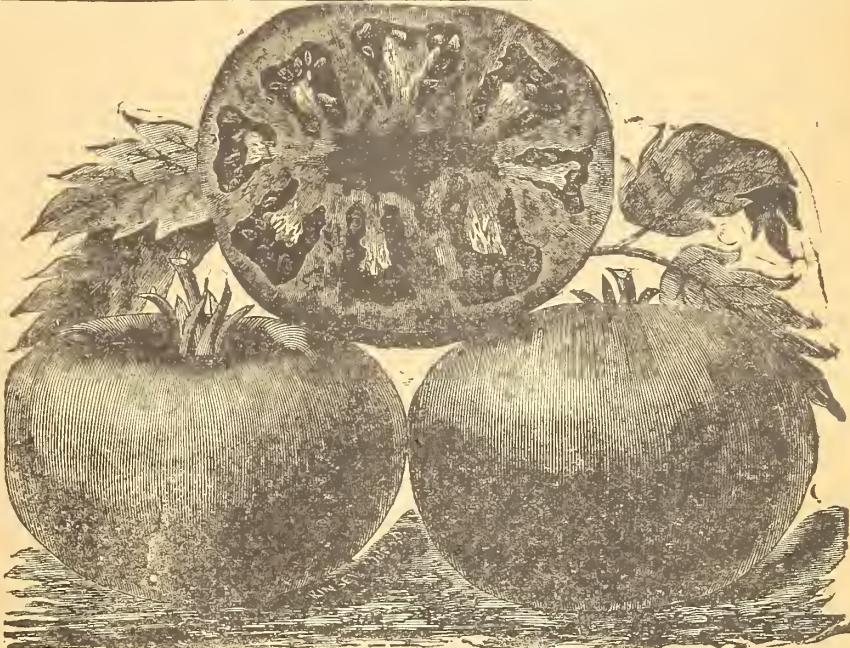
Beat your neighbors with ripe tomatoes and plant New Burbank this year. Our experience is that Burbank is the very earliest in existence. It is everything that can be desired in a garden tomato. Attractive bright red fruit, smooth, well formed and ripens evenly all over. Bears a heavy crop and a few plants will give you an abundance of tomatoes. They are delicious flavor and you will find them two weeks earlier than Earliana. No. Pkt. 10c.

## Murvov's Model Tomato

A handsome dwarf tree variety, potato leaf, foliage very large, broad, very deep dark green, heavily blistered. The fruit is smooth, and of best quality—the color is a deep brilliant scarlet. It is sure to please in the home garden. N. 4057. Pkt. 10c.

Two years ago I received 3 Rose Bushes from you; today they cover the whole of my front porch. They bear from 300 to 400 Roses.

R. S. Austgen, 188 Sheffield Ave.,  
Hammond, Ind.



## FINE QUALITY RADISHES

**Scarlet Turnip White Tip**—Selected Stock—Many thousands of pounds of seed of this variety are bought from us every year by the most critical market gardeners. This strain is for out-door planting; our seed is carefully grown from transplanted roots. This radish is turnip-shaped, bright scarlet color, with a white tip; very handsome, and very popular because it is very good and appeals to the palate as well as to the eye. No. 4061. Pkt. 10c.

**Icicle**—The Finest White Radish—Long, slender pure white roots, and they remain mild and crisp until they grow larger; they mature early, and have short tops, which permits close planting and forcing. Regarded by many of our customers as the finest radish they have ever grown. Plant every ten days for succession. No. 4062. Pkt. 10c.



## GROW SWEET CORN

## Country Gentleman

The ears are seven to nine inches long, are borne on stalks six to seven feet high. Unlike other sorts the grain is small and rather round and crowded together on the cob. Deliciously tender and sweet, this corn is regarded by many as having the highest quality of all corns. Selected for small, deep kernels and high sugar contents and represents the highest bred type of this corn. No. 4001 Pkt. 15c.

## Golden Bantam

Golden Bantam is an extra early yellow sort about a week later in season than Cory or the first earlies. The ears are borne two to a stalk and are about six inches in length with eight rows of kernels on a cob. The golden kernels are lightly covered with a glossy skin, seemingly ready to burst. Stalks medium high and with heavy foliage. Our seed is our own growing No. 4000 Pkt. 12c.



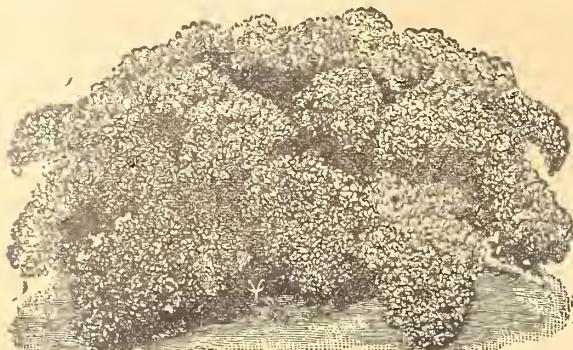
**'GROW PLENTY OF BEANS'**

**Fordhook Bush Lima Beans**—Is the old "Dreer," "Potato" or "Kummerle" improved. This new sort grows very erect, does not come in contact with the grounds as did the older sort, named above; pods are twice the size of the "Kummerle" and contain 4 to 5 large thick beautiful green beans. In contrast to the old sort, which was dry and mealy, this new Fordhook is tender, sweet and juicy; a rightly palatable bush lima bean.

No. 4071. Pkt. 10c.

**Improved Bush Lima**—This improved Bush Lima has larger pods and beans than the original. The vines are heavier and produce larger pods than "New Wonder"—and they mature a week earlier than "New Wonder." Our strain of this excellent sort gives the greatest satisfaction to patrons.

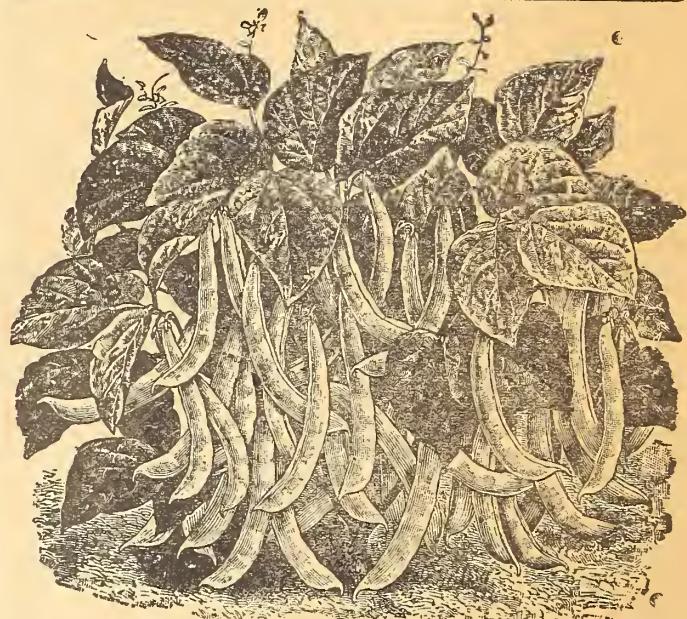
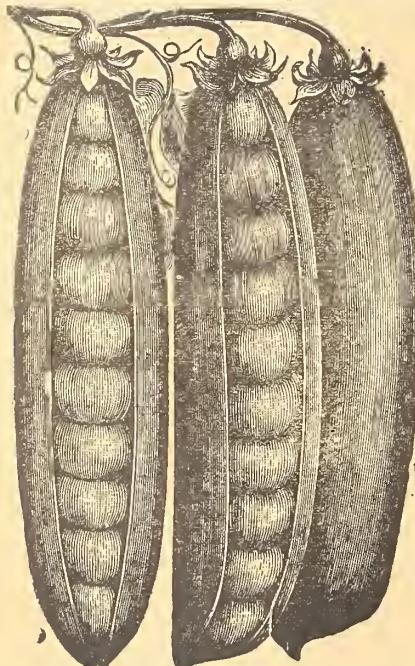
No. 4072. Pkt. 15c.

**MURVON'S XXX PARSLEY**

Beauty of Prime importance in a curled parsley, and in XXX we offer the most exquisite and perfect of all garnishing varieties. The delicate, tender leaves are tightly but daintily curled and the dark, rich green color lends a zest to a well laid table.

XXX parsley was chosen from many trials and after a careful inspection trip through the seed growing sections of Europe, as by far the handsomest and best colored parsley yet introduced.

No. 4013. Pkt. 10c.



**Refugee or 1000 to 1**—A producer of remarkably large crops. Compared to Valentine it is similar in general qualities, with pods a third longer and tapering to a point; they are perfectly round.

No. 4067. Pkt. 10c.

**Murvons Marrowfat Parsnips**—On this page the illustration of Marrowfat Parsnips tells the story of uniform good size, fine shape, clean smooth skin and general handsome appearance, which distinguishes this high class superior variety parsnip. In richness of flavor it is unequalled. For exhibition purposes it is a winner.

No. 4015. Pkt. 10c.

**Improved Guernsey**—An improvement over the parent, "Hollow Crown," than which it is much larger in diameter, but not so long, the roots are more easily gathered. It gives general satisfaction, having good quality.

No. 4016. Pkt. 10c.

**Garden Peas**

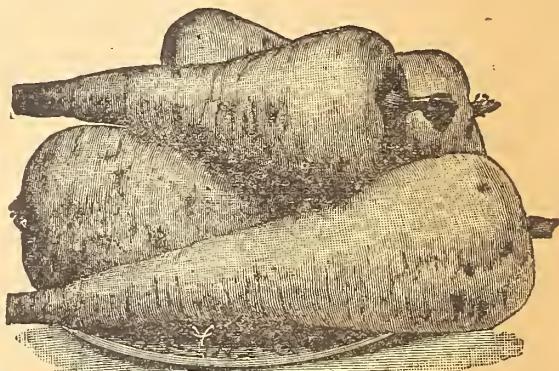
**Peas From Your Own Garden**—Picked only an hour or two before eating are twice as sweet as those that have been in a store for a day or two. That is a proven fact. Peas produce early—they make your garden begin to pay quick. They do well on any fair garden soil—easy to tend, requiring little attention, and everybody likes sweet fresh peas.

**Dwarf Peas**

NO Brush Needed—  
**Little Marvel**

The most satisfactory pea in the average home garden. In season it is the same as Nott, Excelsior and American Wonder. The big point in its favor is that it remains in prime picking condition a week longer than the older sorts which last only a few days when they become hard, and lose their sweetness. Very productive, hardy, and equally luscious and sugary. Vines 18 inches. pod 3 1/4 inches; dark green, well filled.

No. 4003. Pkt. 12c.



**Gradus**—To eat Gradus Peas is to enjoy all the luscious sweetness and rich flavor, combined with melting tenderness of the finest butter you can imagine.

Should be planted in the warmest spot in the garden. It blooms forth and matures within two or three days after the small round extra early sorts. Vines 30 inches high, pods 4 inches long or more, beautiful green color, and 10 or more rich, plump, fine peas in each pod.

No. 4004. Pkt. 12c.

## SUMMER AND WINTER SQUASH

**The Delicious**—For Quality—A Squash of exceptional merit for table use. A fall and winter variety, but is fine in all seasons, though its best quality is not attained until winter. The fruit varies in shape and size, weight ranging from 5 to 10 pounds each. The rind is very thin, uniformly green, and the flesh is very thick and dark orange color; for compact fineness of grain, dryness, richness, and sweetness of flavor, it has no peer.

No. 4018. Pkt. 10c.



### Giant Summer Crookneck

Our strain of this popular Squash produces fruit nearly double the size of the old standard "Crookneck." The plants are healthy, bushy and compact; they produce in quantity fruit that is heavily warted and true to type. The flesh is a rich golden yellow, the quality and flavor of which is the very best.

No. 4019. Pkt. 10c.

### Golden Hubbard

The best kind for the home garden; the fruit is of the same shape as Green Hubbard, and warted, but average one-half to one-third smaller in size. They are earlier in season but keep in fine condition through the winter. The skin is bright deep orange yellow, very attractive appearance.

No. 4020. Pkt. 10c.



## FANCY PEPPERS

**Magnum Dulce**—The "Salad King" of American grown sweet peppers; the largest in size, and so mild, that the sweet and piquant fruit may be eaten raw like an apple. Fried like an egg plant it is a delicious dish.

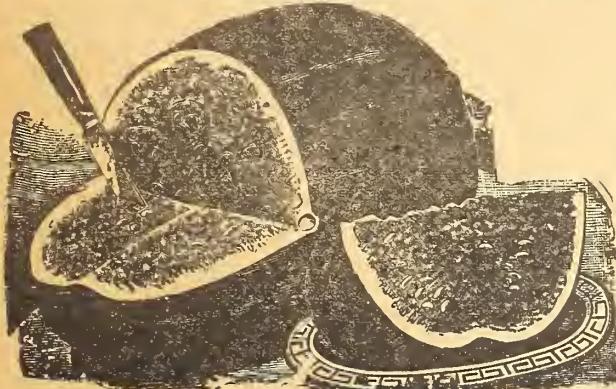
Magnum Dulce can be grown to tremendous size, 7 inches long by 4 inches through; but to get the largest yield, instead of the largest peppers, pinch off the "King flowers," the first ones to open, which produce the largest peppers. By the practice of pinching off the King flowers you increase the yield of medium size fruits.

Our seed is most carefully grown and selected every year.

No. 4038. Pkt. 10c.

**Ruby King**—One of the most popular varieties; growing 4 1/2 to 6 inches long by 3 1/2 to 4 inches thick. Peppers are a bright ruby red and make one of the best sorts for stuffed pickles. Quite sharp in flavor; the meat is thick, crisp and tender.

No. 4036. Pkt. 10c.



## PLANT SOME GOOD LETTUCE

**Improved Hanson**—The Earliest of the Crisp Head Varieties—Large, well formed, firm; globe shaped head of broad leaves, so compact that the inner ones are almost white. Leaves are beautifully curled and crinkled, very tender and sweet, outside ones are glossy green. Popular for mid-summer planting outdoors, having great heat and drought resisting qualities. Shows superior merit in central states; and is standard everywhere for home and market gardens. A sure header, always reliable.

No. 4044. Pkt. 10c.

**MurvON's All Seasons**—Our Strain of This Variety is a Selected Stock of the Highest Type—Large, handsome, solid head, nearly as large as Flat Dutch Cabbage; leaves grayish green, never spotted or brownish, but are broad, and the inner ones are beautifully blanched, are thick and of decidedly butter flavor, embodying, in fact, all implied in the term excellent. A sure header, slow to run to seed. Buy Introducers selected stock—and you secure the favorite of Chicago market gardeners.

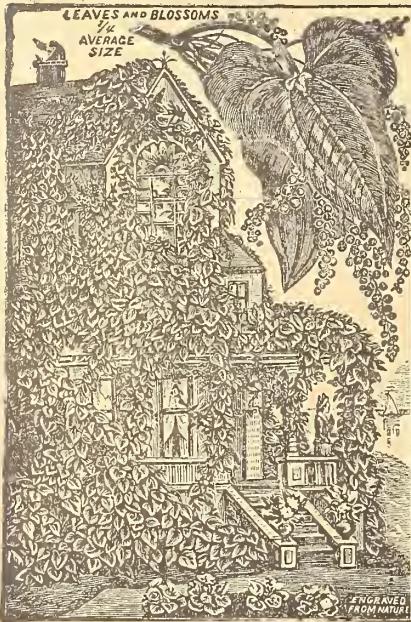
No. 4046. Pkt. 10c.



## GOOD WATER MELONS

Prepare hills about 6 feet apart, by thoroughly working into the soil an abundance of well rotted manure. Over this highly manured soil put 4 to 6 inches of fresh earth and plant the seeds on this, covering them about an inch deep. It is important that the seed should not be planted before the ground becomes warm and dry, as the young plants are very sensitive to cold and wet. Put 5 or 7 seeds in a hill. When the plants have formed the first pair of rough leaves, they should be thinned so as to leave three of the strongest and best to each hill.

**Coles Early**—In the Northern States "Cole's Early" has long been a great favorite and continues to enjoy the patronage and confidence of important home market growers—it is a home market melon. It is early and as such has no superior, although not well suited for shipping. For quality it is king, in sweet, delicious crispness, fetching flavor and melting tenderness, it stands at the top. Medium size melons, they are oblong shape, about 20 inches long, 12 inches through; skin rich green, thin brittle rind—flesh appetizingly red, rich, delicious and sweet. Vines are vigorous and productive. No. 4081. Pkt. 10c.



## CHINESE Cinnamon Vines

Cinnamon Vines—from the Oriental land are the most charming of climbers, and will quickly surround your arbor, windows and veranda with a wonderful profusion of lovely vines covered with handsome, glossy heart-shaped leaves and sweet-scented flowers making them all

## Perfect Bowers of Beauty.

Perfectly Hardy, thriving everywhere in sun or shade, and once planted will grow a lifetime and be a constant delight to the whole family. They come from China—the land of wonders. No words can describe their beauty and marvelous sweet perfume.

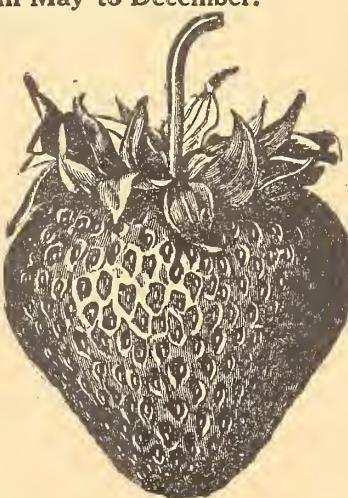
### IT ALWAYS PAYS TO MAKE HOME BEAUTIFUL

No Home is complete without these wondrous vines. No one should miss this chance of planting them. They will grow 30 feet in a single season. We offer you genuine Headquarters Stock direct from the largest grower of Cinnamon Vines in the world—as follows:

SAMPLE FOOT, 10c, THREE FOR 25c  
SEVEN FOR 50c, POSTPAID

## NEW HYBRIDIZED EVERBEARING STRAWBERRIES. Strawberries Every Day From May to December.

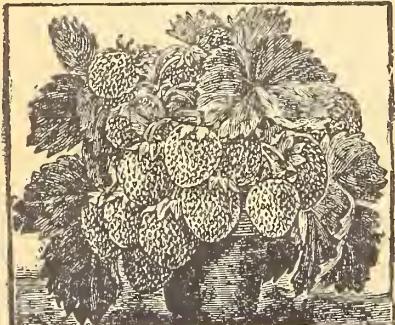
Everbearing Strawberries are easily grown from seed, and we know you will be pleased and delighted if you try growing a few in this way. Our seed was all saved from choice plants, of the leading everbearing varieties, and by planting a packet you should get an endless variety of new kinds that will bear fruit continuously spring, summer and fall. Strawberries grown from seed don't always come exactly like the parent plants, which makes it all the more interesting to grow them in this way. You may get some new varieties that will make you a fortune. All the leading new varieties are seedlings, and were secured in just this way. You are just as liable to get a valuable new variety as anyone. If you don't you are sure to get a fine assortment, worth many times the price of the seed. A packet of seed should produce from 100 to 200 plants, and the most of the plants should commence fruiting the same season that seed is planted. They are perfectly hardy, and after the first season will produce an abundant crop of berries early in the season like common varieties of strawberries and continue bearing without intermission until freezing weather in the late fall. If you have a little garden space, don't fail to start one of these Everbearing Strawberry beds. This is your opportunity of securing same at practically no cost. Packet, 25c; 3 for 50c; 7 for \$1; postpaid.



## Superb Everbearing STRAWBERRIES

Planted in April you can begin picking large, ripe, luscious berries on Aug. 10th and every day after until heavy frost. The fruit hangs in great clusters and the berries usually retail, at this season, for about 50 cents a quart. In the wholesale markets they bring 30 to 35 cents. If preferred, the plants can be set in August or September instead of April. They require nothing special in the way of cultivation and any land suitable for strawberries will grow them.

There has been much disappointment over so-called Everbearing Strawberries. Some produce only small berries, some are poor in flavor and do not develop runners but slowly. None of these faults apply to the Superb variety however and we urge you, by all means, to plant at least a few. Our display of ripe berries at the State



Fair, Sept. 25 drew much attention No. 458—Price, 20 plants \$1.00, or 100 plants for \$4.00.

## Resurrection Plant

IT WAS DISCOVERED IN THE HOLY LAND, and is now found in the interior of Mexico. When immersed in water it unfolds outward, very slowly first, then faster as the moisture permeates the plant. In a short time, in fact, while you are looking at it—from a dry and withered ball, seemingly dead—the whole plant has resurrected, come to life, flattened out into a plate-like shape and transformed into a lovely rosette of beautiful green, velvety moss. It will grow anywhere if it is planted in a moist place in the shade, but, being nearly or fully matured when gathered, it need not be planted at all, as it will keep anywhere, in a box, or trunk, or any dry place in the house. This plant is one of the greatest wonders of the plant kingdom; a rare and beautiful curiosity in the conservatory, in the garden, in the store or parlor, in the heat of summer, in the cold of winter, a most interesting and wonderful curiosity at all times. Sent postpaid to any address for 15c.



This shows the Resurrection Plant opened up.

## RAISE PEANUTS

Peanuts can be grown in every state in the Union, require no more attention than potatoes. Parents should give the boys a chance. Just think of growing all the peanuts you want to eat and have some to sell or give away. Directions for planting: Shell nuts carefully so as not to break the inside skin. Plant as soon as ground is warm, three feet apart, three or four in a hill, cover two inches deep. Soil should be deep and mellow. Produces fifty to seventy-five bushels to the acre. Package of seeds 12c.



## CHINESE SACRED LILY.

These bulbs must be grown in bowls of gravel and water. Each bulb throws up from five to ten flowering stalks bearing white blossoms with yellow centers of a most delicious fragrance. This is a rare plant and a great novelty. Any ordinary gravel will do, which must be covered with water.

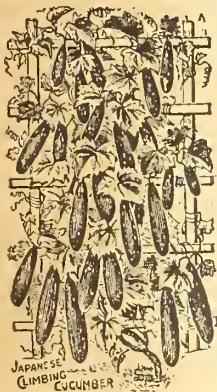


No. 3024—1 bulb 20c.

# Yokohoma Plant Food Gives Results!

This photo shows exactly the change Yokohoma makes in potted plants. We experimented ourselves, and the results were wonderful. Two plants of the same size and strength were used and given the same care. One was treated with Yokohoma, and within a few weeks almost doubled in size, as shown in illustration, and was a perfect specimen of healthy plant life, and we cannot recommend Yokohoma too highly to all who have plants of any kind. It will make your flower garden a place of real beauty, with large, fragrant flowers in abundance, keeping them in bloom long into the fall. It will make your vegetable garden productive, your plants and vines bending with luscious fruits and crisp vegetables which will mature early. It will keep your house plants fresh and beautiful and will make them bloom continually throughout the winter months. Yokohoma is the result of scientific research, after years of study and experimenting. It is a complete fertilizer, clean and efficient. Yokohoma to a plant is the same as blood to a human being, giving life and strength. Order a box today and use it on your house plants, roses, ferns, lawn, fruit, shrubs, flower and vegetable garden; then watch the wonderful results. Full directions with each box. Clean and easily applied. Keeps the soil rich but odorless, acts as disinfectant and kills cut worms. It is highly concentrated. It makes no difference how healthy or delicate your plants may be, Yokohoma will bring out new foliage and flowers and cause a marvelous transformation. Sample trial size, 15c; house plant size, 30c; garden size, \$1.15.

Produces Quick Vigorous Growth



## Save Your Garden Space Grow Some Climbing Cucumbers

This cucumber is such a strong and vigorous grower that the vines attain twice the length of ordinary varieties. Vine climbs readily and may be grown on fences, poles, etc., thus saving much valuable space in small gardens. One hill will keep a good sized family supplied all summer.

The vines are of healthy, vigorous growth, and cling so tightly that they are not prostrated by heavy storms of wind or rain. They begin to bear early and continue to produce fruit throughout the season.

We were one of the first Seed Houses to list this seed, and have sold many thousands of packages to our customers' complete satisfaction. This is just the cucumber for the home garden, where it can be trellised when space is limited.

A light, warm soil is preferable, but they will succeed in almost any garden soil with good drainage. Full cultural directions come with each package of climbing cucumber.

No. 4100—Climbing Cucumbers. Pkt. 12c

## Fifty New Varieties of Potatoes

Can Easily be Grown from One Package of Our Genuine HYBRIDIZED POTATO SEED

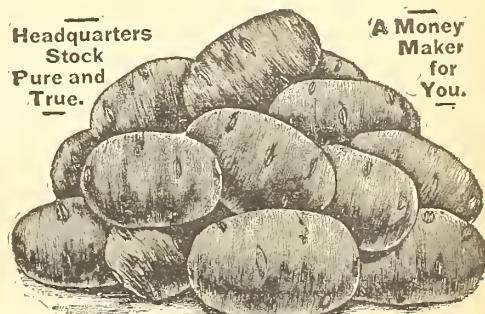
These rare and curious seeds—from the Seed Balls—will produce white, yellow, pink, red, blue, purple, variegated and black Potatoes. Often 50 to 200 in a hill. Of shapes, types and qualities innumerable. Early and late, strange freaks, etc.

Growing new and distinct Seedling Potatoes from the Seed-Ball Seed is intensely interesting. They will be the greatest curiosity of your garden. This seed will positively produce innumerable new kinds, colors, shapes, sizes and quantities. The product will astonish you. Some may be of immense value and bring you a golden harvest. Every farmer, gardener and bright boy should plant a few packets. You may be one of the lucky ones. Full directions on every packet.

Thousands of dollars have been made producing new varieties of potatoes. Who knows but you may do as well? Is it not worth a trial? New creations of merit bring rich returns and 'tis the enterprising experimenter that reaps the honor and the golden harvest and he is worthy of his reward.

Headquarters  
Stock  
Pure and  
True.

'A Money  
Maker  
for  
You.'



Package With full Directions- 15 cts. 4 for 50 cts 10 for \$ 1.00

# Ready Grown Japanese Rose Bushes

## Fine Healthy Little Plants

Can you imagine anything more beautiful than one of these pretty baby rose bushes!

Responding to numerous requests from our many thousands of customers, some of which, while not having the time or patience to raise the bushes from seed are very anxious to have a Japanese Rose Bush, we are now raising on a large scale ready grown plants. We have devoted two of our largest greenhouses entirely to these Japanese Rose Bushes.

These are fine healthy little plants, well rooted and grown by us, the introducers of the Japanese Rose Seed, and backed by our years of experience.

These roses are perfectly hardy and can be planted in the open ground and the frost will not hurt them. Can be kept in the house in pots until they are three years old, they will then be too large and can be transplanted to a tub or to the garden. The picture shows them one year old. They will bloom every ten weeks and when five years old, will have from 500 to 1000 roses on them. With each is sent instructions for their care. Our customers are advised to send their orders in early to insure prompt delivery, as on account of the enormous requests for grown Japanese Rose bushes, we anticipate an enormous demand. Remember these are grown plants and are bound to give satisfaction.

**12 weeks old Bushes 40c each, 3 for \$1.00, postpaid.**

We also have the seed for raising the above plants yourself should you prefer to do this.  
Japanese Rose Seed, Pkt. 10c



## Gardening for Pleasure or Profit

**A useful Book for all Lovers of the Garden**

A helpful and practical guide to the propagation and cultivation of flowers, vegetables, bulbs and fruits. This book, written as it is especially for the amateur gardener is in plain easily understood language and will be found a real help to all whose hobby is the growing of flowers, fruits or vegetables. Almost at a glance will be found the proper care and attention necessary for the growing of all the well known plants, bulbs and shrubs etc., that are commonly seen in the garden of the American continent. How and when to prune. Spring and summer flowering bulbs. To control insect pests. Proper time for planting. Preparation of Soil. Fertilizers their use etc. How to construct a hotbed. A list of easily raised and desirable house plants with their propagation care and attention. How to make a fine lawn. How to make successive plantings of vegetables and many other subjects. A book that is really indispensible to all who may cultivate only the tiniest strip of land, or those who may only have a few plants in the home. Gardening for Pleasure and Profit 25c Postpaid.

## Lilly of the Valley

The Lilly of the Valley will thrive and throw up its beautiful, modest, fragrant white bells in almost any kind of soil. It will make a carpet of refreshing green, daintily patterned by its clusters of Lilly White Flowers. With its broad shiny leaves they make up into beautiful and fragrant bouquets. They spread actively and will soon transform a piece of barren or cheerless ground into a thing of beauty and fragrance. We have fine Home Grown Roots or Pips and once planted they will be good for a lifetime, coming up every year, will grow, spread out and bloom beautifully with no care at all. Will grow well even under trees or among shrubbery. Fine roots 6 for 45c; 1 doz. 75c; 100 \$5.00. Postpaid.



Lilly of the Valley